one dollar seventy-five cents

Radio Shack®

# Amateur CB/SWL Radio Station Log Book

Name WSKHT

Book No. 78-1

From 4-18-78

To

# RTTY Records

1) K2EZ (9/03) - 20
2) VK3BGN (9/08) - 20
3) KH6DSB (9/09) - 20
4) ZS6AKV (9/09) - 20
5) VE7CFI (9/11) - 28
6) DF2ME (9/11) - 21
7) JA1IPJ (10/10) - 29
8) IT9ZWS (10/22) - 28
9) HG5A (10/22) - 28
10) G3WWP (10/22) - 28
11) HB9AVK (10/22) - 28
12) OK3WW (10/22) - 28
13) GW3EHN (10/22) - 28
14) OZ2Y (10/22) - 28
15) OH9WX (10/24) - 14
16) CP5EQ (4/30) - 14
17) 3D2BM (4/30) - 14

CQ Zone 4 ITU Zone 7

## LOG IDENTIFICATION

The call of this station is WSKHT ☒ Amateur Radio ☐ Citizens Radio. In this Log the call letters may be identified with an "X". Unless indicated otherwise (in the Remarks column), the Operator is Bill Cooper (Your Signature). Time is recorded in GMT Time. The location(s) of this station is: Rt. 5, Box 782, Guthrie, OK. 73044

This log is for multiple use and application. You can use it for Amateur Radio (Ham), Citizens Radio (CB) or Short Wave Listening. It has been organized so you can use it for any or all of these applications.

Amateur Radio Operators **must** keep an accurate log of all transmission activity. Many CBers voluntarily keep a log. Most Short Wave listeners like to keep a log to record their monitoring achievements. Rather than keeping three separate logs, you can use this single book for all three purposes. At the top of each page, check off the application in the space provided. You may prefer to divide your log into three separate sections (with tabs, colored paper inserts, etc.) and mark each section appropriately.

The introductory information in this log book is divided into four sections:

I. General Information
II. Amateur Radio Use
III. Citizens Radio Use
IV. Short Wave Listening Use

## I. GENERAL INFORMATION

A log book is not just to meet with the approval and requirements of the FCC; it can become a very personal record of your acomplishments as a Ham, CB Operator or Short Wave Listener. As a matter of fact, as noted before, a Log is **not** required by the FCC for CB or SWL use. Log records will not only show the progression of your experience, but also can be fun to review past contacts, experiences, records and unusual achievements.

Before using your Log, fill in the "Log Information" section at the beginning of this page.

The first column on the Log pages is for Date and Time. Many operators prefer to use the 24-hour time system and note the time in GMT (Greenwich Mean Time or UT, Universal Time). Whatever form of time you use, be consistent. The chart below will aid you in converting your local time to GMT (or vice versa). It is a good idea to obtain a 24-hour clock for your station and set it to GMT and use it for all Log records.

**TIME CONVERSION CHART**

| GMT | EST<br>CDST | CST<br>MDST | MST<br>PDST | PST | GMT |
|---|---|---|---|---|---|
| 0000* | 1900 | 1800 | 1700 | 1600 | 0000* |
| 0100 | 2000 | 1900 | 1800 | 1700 | 0100 |
| 0200 | 2100 | 2000 | 1900 | 1800 | 0200 |
| 0300 | 2200 | 2100 | 2000 | 1900 | 0300 |
| 0400 | 2300 | 2200 | 2100 | 2000 | 0400 |
| 0500 | 0000* | 2300 | 2200 | 2100 | 0500 |
| 0600 | 0100 | 0000* | 2300 | 2200 | 0600 |
| 0700 | 0200 | 0100 | 0000* | 2300 | 0700 |
| 0800 | 0300 | 0200 | 0100 | 0000* | 0800 |
| 0900 | 0400 | 0300 | 0200 | 0100 | 0900 |
| 1000 | 0500 | 0400 | 0300 | 0200 | 1000 |
| 1100 | 0600 | 0500 | 0400 | 0300 | 1100 |
| 1200 | 0700 | 0600 | 0500 | 0400 | 1200 |
| 1300 | 0800 | 0700 | 0600 | 0500 | 1300 |
| 1400 | 0900 | 0800 | 0700 | 0600 | 1400 |
| 1500 | 1000 | 0900 | 0800 | 0700 | 1500 |
| 1600 | 1100 | 1000 | 0900 | 0800 | 1600 |
| 1700 | 1200 | 1100 | 1000 | 0900 | 1700 |
| 1800 | 1300 | 1200 | 1100 | 1000 | 1800 |
| 1900 | 1400 | 1300 | 1200 | 1100 | 1900 |
| 2000 | 1500 | 1400 | 1300 | 1200 | 2000 |
| 2100 | 1600 | 1500 | 1400 | 1300 | 2100 |
| 2200 | 1700 | 1600 | 1500 | 1400 | 2200 |
| 2300 | 1800 | 1700 | 1600 | 1500 | 2300 |

*is the same as 2400. 2400 is associated with the end of a day; 0000 is associated with the start of a new date and day.

You will note that EST is 5 hours "earlier" than GMT, CST is 6 hours "earlier", etc.

GMT = Greenwich Mean Time (also called Universal Time).
EST = East Standard Time
CST = Central Standard Time
CDST = Central Daylight-Saving Time
MST = Mountain Standard Time
MDST = Mountain Daylight-Saving Time
PST = Pacific Standard Time
PDST = Pacific Daylight-Saving Time

For time zones around the world, refer to a World Atlas.

## II. AMATEUR RADIO USE

The Federal Communications Commission requires that every Amateur Radio Operator keep an accurate, up-to-date Log of all station transmissions. This Log meets all FCC requirements for record-keeping.

It is important that you are constantly aware of current FCC regulations. We suggest you subscribe to one of the fine Ham Radio periodicals to keep up with the latest changes.

### Log Entries

**Date and Time**—enter the date of each transmission (it is adequate to note the date just once at the beginning of a day's activity and leave the column blank until the next new date). Be consistent in the time entries (for example, 24-hour system, GMT or EST—whatever system you use, be consistent).

**Station Called**—(**or Monitored** is for CB & SWL) enter the call letters of the station you call, or note CQ if making a general call. Or, if you are called by another station, place an "X" in this column for your own station call sign. Note "Test" if your transmission was just a test.

Caution: You must record every transmission, even if it is a brief test. Any time an RF signal is radiated from your antenna, you must record such activity in your log.

**Called**—(**or Monitored by** is for CB & SWL) If you made the call, place an "X" in this column. If another station initiated the call, place his call sign in this column.

**His Freq.**—(**or Channel** is for CB) Note the frequency of the station as indicated on your receiver dial.

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**His Signal Strength & Quality**—for Ham use, follow the standard RST system (see chart below).

**The next five columns are for Ham & CB use only.**

**My Signal RST**—enter the RST report given by the station you contact.

**Freq.—(or Channel** is for CB) Note the frequency band of your transmission. FCC does not require specific frequency—although many Hams prefer to enter the actual frequency.

**Emission Type**—enter the type of emission in this column, following the standard forms noted here:

| | |
|---|---|
| A0 | Steady, unmodulated carrier |
| A1 | Telegraphy on continuous wave (CW) |
| A2 | Telegraphy by amplitude tone-modulation (keyed modulation emission) |
| A3 | Amplitude modulation |
| A3A | Single-sideband amplitude modulation |
| A4 | Facsimile |
| A5 | Television |
| F1 | Frequency-shift keying (f.s.k.) |
| F2 | Audio-frequency-shift keying (a.f.s.k.) |
| F3 | Frequency or phase modulation |
| NFM | Narrow band f.m. |
| P | Pulse |

**Power Input (watts)**—enter the power input to the final stage of the transmitter circuitry.

**Time of end of QSO**—note the time of the ending of your transmission indicated on this line of the log.

**Remarks**—use this column for such information as location of stations worked, your own location if you are operating mobile, names of operators, messages handled, band conditions, results of calls, beam direction, antenna used, etc.

**Important Note:** The signature of any other operator must be entered in the **Remarks** column next to any transmissions that operator made.

**QSL S R**—note if you sent a QSL card under S (sent) and mark R (received) if you receive a QSL card from the station noted on this line.

### Notes on Log Entries and Ham Operating Practices

In many instances, it is adequate to make only one entry if the information noted does not change from line to line. For example, make one entry for a single date and leave the Date column blank until a new date of operation (the same is true of the Frequency, Type of Emission and Power).

FCC requires that you keep copies of all messages sent or received. You may want to obtain standard message forms for message handling.

Leave some blank pages in the log for calculations, notes, tuning adjustments, dial settings, etc.

In all your Ham activity always be sure to observe all FCC regulations. Check your frequency of operation to be sure you are within your allotted band of operation. Be courteous.

## Q SIGNALS

For brevity, Hams use a system of Q abbreviations. To indicate a question, use ? after the Q-signal. Here are the most common Q-signals.

| | |
|---|---|
| CQ | General call to any station (no special or emergency significance) |
| QRG | Will you tell me my exact frequency (or that of .....)? Your exact frequency (or that of .....) is.....KHz. |
| QRH | Does my frequency vary? Your frequency varies. |
| QRI | How is the tone of my transmission? The tone of your transmission is.....(1. Good; 2. Variable; 3. Bad). |
| QRK | What is the readability of my signals (or those of .....)? The readability of your signals (or those of.....) is.....(1. Unreadable; 2. Readable now and then; 3. Readable but with difficulty; 4. Readable; 5. Perfectly readable). |
| QRL | Are you busy? I am busy (or I am busy with .....). Please do not interfere. |
| QRM | Are you being interfered with? I am interfered with. |
| QRN | Are you troubled by static? I am being troubled by static. |
| QRO | Must I increase power? Increase power. |
| QRP | Must I decrease power? Decrease power. |
| QRQ | Shall I send faster? Send faster (.....words per min.). |
| QRS | Shall I send more slowly? Send more slowly (.....w.p.m.). |
| QRT | Shall I stop sending? Stop sending. |
| QRU | Have you anything for me? I have nothing for you. |
| QRV | Are you ready? I am ready. |
| QRW | Shall I tell.....that you are calling him on .....KHz? Please inform.....that I am calling on.....KHz. |
| QRX | When will you call me again? I will call you again at.....hours (on.....kc.). |
| QRZ | Who is calling me? You are being called by ..... (on.....kc.). |
| QSA | What is the strength of my signals (or those of .....)? The strength of your signals (or those of.....) is.....(1. Scarcely perceptible; 2. Weak; 3. Fairly good; 4. Good; 5. Very good). |
| QSB | Are my signals fading? Your signals are fading. |
| QSD | Is my keying defective? Your keying is defective. |
| QSG | Shall I send.....messages at a time? Send ..... messages at a time. |
| QSL | Can you acknowledge receipt? I am acknowledging receipt. |
| QSM | Shall I repeat the last message which I sent you, or some previous message? Repeat the last message which you sent me [or message(s) number(s).....]. |
| QSO | Can you communicate with.....direct or by relay? I can communicate with.....direct (or by relay through.....). |
| QSP | Will you relay to.....? I will relay to..... |
| QSV | Shall I send a series of Vs on this frequency (or .....KHz.)? Send a series of Vs on this frequency (or.....KHz.). |
| QSW | Will you send on this frequency (or on..... KHz.)? I am going to send on this frequency (or on.....KHz.). |
| QSX | Will you listen to.....on.....KHz? I am listening to.....on.....KHz. |
| QSY | Shall I change to transmission on another frequency? Change to transmission on another frequency (or on.....KHz.). |
| QSZ | Shall I send each word or group more than once? Send each word or group twice (or.....times). |
| QTA | Shall I cancel message number.....as if it had not been sent? Cancel message number..... as if it had not been sent. |
| QTB | Do you agree with my counting of words? I do not agree with your counting of words; I will repeat the first letter or digit of each word or group. |
| QTC | How many messages have you to send? I have .....messages for you (or for.....). |
| QTH | What is your location? My location is..... |
| QTR | What is the exact time? The time is..... |

## Notes on SWL Practices

The entire field of SWL (and other forms of radio listening and monitoring) is far too broad for us to attempt to cover even a small portion in this Log. As your interest grows, we know you will want to subscribe to one of the periodicals, purchase books and maybe join one of the SWL clubs or associations (either national or international).

We can not possibly present a complete list of representative radio stations around the world, but will give a brief listing of some of the more important international radio stations you might hear on the SWL bands. Remember, the Short Wave Bands are not the only frequencies where you can monitor interesting and exciting radio broadcasts. There are many other radio services on other bands. Again, we refer you to the many books and magazines covering this vast subject.

### A brief listing of representative International Short Wave Radio Stations.

| Time (GMT) | Frequency (MHz or Mc) | Location (and Call) |
|---|---|---|
| 0000 | 7.250 | Moscow |
| | 9.690 | Argentina LRA33 |
| | 15.095 | Peking, China |
| 0100 | 6.010 | Rome |
| | 6.160 | East Germany |
| | 9.225 | Cuba |
| | 17.840 | Australia |
| 0200 | 6.025 | Portugal |
| | 9.715 | Philippines DZH7 |
| | 9.745 | Ecuador HCJB |
| 0300 | 4.885 | Kenya |
| | 5.808 | Peru OAX7L |
| | 6.140 | Hungary |
| | 9.525 | Toyko |
| | 11.850 | Norway |
| | 15.125 | South Korea HLK41 |
| | 15.345 | Taiwan BED49 |
| 0400 | 6.070 | Bulgaria |
| | 9.510 | London |
| | 14.520 | North Korea |
| 0500 | 6.145 | West Germany DMQ6 |
| | 9.654 | South Korea HLK5 |
| | 9.670 | North Vietnam |
| | 11.640 | North Vietnam |
| 0530 | 4.985 | Malaysia |
| | 5.940 | Cambodia |
| | 7.390 | Syria |
| 0600 | 11.975 | Liberia ELWA |
| | 21.535 | Liberia ELWA |
| 0630 | 4.911 | Zambia |
| | 7.090 | Albania |
| 0700 | 6.050 | Ecuador HCJB |
| | 7.120 | Burma XZK4 |
| | 9.505 | Czechoslovakia |
| | 9.670 | Switzerland |
| 0730 | 5.990 | Canada CKNA |
| | 7.295 | Monaco |
| | 15.120 | Poland |
| | 3.205 | Solomon Islands VQO3 |
| 0800 | 6.090 | Liberia ELBC |
| | 17.760 | Pakistan |
| 0830 | 9.715 | Philippines DZF5 |
| | 15.305 | Switzerland |
| 0900 | 6.080 | New Zealand ZL7 |
| | 9.640 | London |
| | 7.240 | Kenya |
| 1000 | 9.560 | India VUD |
| | 9.685 | Taiwan BED73 |
| 1100 | 9.620 | Sweden |
| | 11.715 | Indonesia YDF2 |
| | 15.220 | South Africa |
| 1200 | 3.300 | British Honduras |
| | 9.575 | Rome |
| 1230 | 4.870 | Ceylon |
| | 15.165 | Denmark OZF4 |
| 1300 | 7.125 | Poland |
| | 9.760 | North Vietnam |
| | 11.850 | Paris |
| 1400 | 11.850 | Mongolia |
| | 13.750 | North Korea |
| | 17.820 | Turkey TAV |
| 1500 | 7.250 | Vatican City |
| | 9.610 | Norway LLG |
| | 15.125 | South Korea HLK41 |
| | 21.545 | Ghana |
| 1600 | 9.555 | Finland OIX2 |
| | 15.220 | South Africa |
| | 14.420 | Sweden |
| 1700 | 9.535 | Angola |
| | 9.565 | Ethiopia ETLF |
| 1800 | 17.735 | Cuba |
| | 11.810 | Lebanon |
| 1900 | 5.930 | Czechoslovakia |
| | 9.865 | Indonesia YDF8 |
| | 15.155 | Liberia ELWA |
| 2000 | 7.265 | Albania |
| | 11.940 | Rumania |
| | 17.740 | London |
| 2045 | 9.725 | Isreal 4XB51 |
| | 15.290 | United Arab Republic |
| 2130 | 6.070 | Bulgaria |
| | 7.125 | Poland |
| 2200 | 6.010 | Rome |
| | 7.200 | Yugoslavia |
| | 7.260 | Taiwan BEC71 |
| 2215 | 11.965 | Moscow |
| 2300 | 7.580 | North Korea |
| | 15.190 | Montreal, Canada |

### International Call-Sign Prefixes

The International Telecommunication Union has assigned various call sign designations to each country around the world. Here is a listing showing the Prefixes as assigned. You will find this list helpful in the identification of various radio stations as you monitor the radio waves.

| | |
|---|---|
| AAA-ALZ | United States |
| AMA-AOZ | Spain |
| APA-ASZ | Pakistan |
| ATA-AWZ | India |
| AXA-AXZ | Australia |
| AYA-AZZ | Argentine Republic |
| BAA-BZZ | China |
| CAA-CEZ | Chile |
| CFA-CKZ | Canada |
| CLA-CMZ | Cuba |
| CNA-CNZ | Morocco |
| COA-COZ | Cuba |
| CPA-CPZ | Bolivia |
| CQA-CRZ | Portuguese Territories |
| CSA-CUZ | Portugal |
| CVA-CXZ | Uruguay |
| CYA-CZZ | Canada |
| DAA-DTZ | Germany |
| DUA-DZZ | Republic of the Philippines |
| EAA-EHZ | Spain |
| EIA-EJZ | Ireland |
| EKA-EKZ | Soviet Union |
| ELA-ELZ | Liberia |
| EMA-EOZ | Soviet Union |
| EPA-EQZ | Iran |
| ERA-ERZ | Soviet Union |
| ESA-ESZ | Estonia |
| ETA-ETZ | Ethiopa |
| EUA-EWZ | Soviet Bielorussia |
| EXA-EZZ | Soviet Union |
| FAA-FZZ | France and Territories |
| GAA-GZZ | Great Britain |
| HAA-HAZ | Hungary |
| HBA-HBZ | Switzerland |
| HCA-HDZ | Ecuador |
| HEA-HEZ | Switzerland |
| HFA-HFZ | Poland |
| HGA-HGZ | Hungary |
| HHA-HHZ | Republic of Haiti |
| HIA-HIZ | Dominican Republic |
| HJA-HKZ | Colombia |
| HLA-HMZ | Korea |
| HNA-HNZ | Iraq |
| HOA-HPZ | Panama |
| HQA-HRZ | Honduras |
| HSA-HSZ | Thailand |
| HTA-HTZ | Nicaragua |
| HUA-HUZ | El Salvador |
| HVA-HVZ | Vatican City |
| HWA-HYZ | France and Territories |
| HZA-HZZ | Saudi Arabia |
| IAA-IZZ | Italy and Territories |
| JAA-JSZ | Japan |
| JTA-JVZ | Mongolia |
| JWA-JXZ | Norway |
| JYA-JYZ | Jordan |
| JZA-JZZ | Irian |
| KAA-KZZ | United States |
| LAA-LNZ | Norway |
| LOA-LWZ | Argentina |
| LXA-LXZ | Luxembourg |
| LYA-LYZ | Lithuania |
| LZA-LZZ | Bulgaria |
| MAA-MZZ | Great Britain |
| NAA-NZZ | United States |
| OAA-OCZ | Peru |
| ODA-ODZ | Lebanon |
| OEA-OEZ | Austria |
| OFA-OJZ | Finland |
| OKA-OMZ | Czechoslovakia |
| ONA-OTZ | Belgium |
| OUA-OZZ | Denmark |
| PAA-PIZ | Netherlands |
| PJA-PJZ | Netherlands Antilles |
| PKA-POZ | Indonesia |
| PPA-PYZ | Brazil |
| PZA-PZZ | Surinam |
| QAA-QZZ | (Service abbreviations) |
| RAA-RZZ | Soviet Union |
| SAA-SMZ | Sweden |
| SNA-SRZ | Poland |
| SSA-SSM | United Arab Republic |

| | |
|---|---|
| SSN-STZ | Sudan |
| SUA-SUZ | United Arab Republic |
| SVA-SZZ | Greece |
| TAA-TCZ | Turkey |
| TDA-TDZ | Guatemala |
| TEA-TEZ | Costa Rica |
| TFA-TFZ | Iceland |
| TGA-TGZ | Guatemala |
| THA-THZ | France and Territories |
| TIA-TIZ | Costa Rica |
| TJA-TJZ | Cameroon |
| TKA-TKZ | France and Territories |
| TLA-TLZ | Central African Republic |
| TMA-TMZ | France and Territories |
| TNA-TNZ | Congo (Brazzaville) |
| TOA-TQZ | France and Territories |
| TRA-TRZ | Gabon |
| TSA-TSZ | Tunisia |
| TTA-TTZ | Chad |
| TUA-TUZ | Ivory Coast |
| TVA-TVZ | France and Territories |
| TYA-TYZ | Dahomey |
| TZA-TZZ | Mali |
| UAA-UQZ | Soviet Union |
| URA-UTZ | Soviet Ukraine |
| UUA-UZZ | Soviet Union |
| VAA-VGZ | Canada |
| VHA-VNZ | Australia |
| VOA-VOZ | Canada |
| VPA-VSZ | British Territories |
| VTA-VWZ | India |
| VXA-VYZ | Canada |
| VZA-VZZ | Australia |
| WAA-WZZ | United States |
| XAA-XIZ | Mexico |
| XJA-XOZ | Canada |
| XPA-XPZ | Denmark |
| XQA-XRZ | Chile |
| XSA-XSZ | China |
| XTA-XTZ | Upper Volta |
| XUA-XUZ | Cambodia |
| XVA-XVZ | Vietnam |
| XWA-XWZ | Laos |
| XXA-XXZ | Portuguese Territories |
| XYA-XZZ | Burma |
| YAA-YAZ | Afghanistan |
| YBA-YHZ | Indonesia |
| YIA-YIZ | Iraq |
| YJA-YJZ | New Hebrides |
| YKA-YKZ | Syria |
| YLA-LYZ | Latvia |
| YMA-YMZ | Turkey |
| YNA-YNZ | Nicaragua |
| YOA-YRZ | Romania |
| YSA-YSZ | El Salvador |
| YTA-YUZ | Yugoslavia |
| YVA-YYZ | Venezuela |
| YZA-YZZ | Yugoslavia |
| ZAA-ZAZ | Albania |
| ZBA-ZJZ | British Territories |
| ZKA-ZMZ | New Zealand |
| ZNA-ZOZ | British Territories |
| ZPA-ZPZ | Paraguay |
| ZQA-ZQZ | British Territories |
| ZRA-ZUZ | South Africa |
| ZVA-ZZZ | Brazil |
| 2AA-2ZZ | Great Britain |
| 3AA-3AZ | Monaco |
| 3BA-3FZ | Canada |
| 3CA-3CZ | Equatorial Guinea |
| 3DA-3FZ | Canada |
| 3GA-3GZ | Chile |
| 3HA-3UZ | China |
| 3VA-3VZ | Tunisia |
| 3WA-3WZ | Vietnam |
| 3XA-3XZ | Guinea |
| 3YA-3YZ | Norway |
| 3ZA-3ZZ | Poland |
| 4AA-4CZ | Mexico |
| 4DA-4IZ | Philippines |
| 4JA-4LZ | Soviet Union |
| 4MA-4MZ | Venezuela |
| 4NA-4OZ | Yugoslavia |
| 4PA-4SZ | Ceylon |
| 4TA-4TZ | Peru |
| 4UA-4UZ | United Nations |
| 4VA-4VZ | Haiti |
| 4WA-4WZ | Yemen |
| 4XA-4XZ | Israel |
| 4YA-4YZ | International Civil Aviation Organization |
| 4ZA-4ZZ | Israel |
| 5AA-5AZ | Libya |
| 5BA-5BZ | Cyprus |
| 5CA-5GZ | Morocco |
| 5HA-5IZ | Tanzania |
| 5JA-5KZ | Colombia |
| 5LA-5MZ | Liberia |
| 5NA-5OZ | Nigeria |
| 5PA-5QZ | Denmark |
| 5RA-5SZ | Malagasy |
| 5TA-5TZ | Mauretania |
| 5UA-5UZ | Niger |
| 5VA-5VZ | Togo |
| 5WA-5WZ | Western Samoa |
| 5XA-5XZ | Uganda |
| 5YA-5ZZ | Kenya |
| 6AA-6BZ | United Arab Republic |
| 6CA-6CZ | Syria |
| 6DA-6JZ | Mexico |
| 6KA-6NZ | Korea |
| 6OA-6OZ | Somali |
| 6PA-6SZ | Pakistan |
| 6TA-6UZ | Sudan |
| 6VA-6WZ | Senegal |
| 6XA-6XZ | Malagasy |
| 6YA-6YZ | Jamaica |
| 6ZA-6ZZ | Liberia |
| 7AA-7IZ | Indonesia |
| 7JA-7NZ | Japan |
| 7OA-7OZ | South Yemen |
| 7QA-7QZ | Malawi |
| 7RA-7RZ | Algeria |
| 7SA-7SZ | Sweden |
| 7TA-7YZ | Algeria |
| 7ZA-7ZZ | Saudi Arabia |
| 8AA-8IZ | Indonesia |
| 8JA-8NZ | Japan |
| 8OA-8OZ | Botswana |
| 8PA-8PZ | Barbados |
| 8QA-8QZ | Maldive Islands |
| 8RA-8RZ | Guyana |
| 8SA-8SZ | Sweden |
| 8TA-8YZ | India |
| 8ZA-8ZZ | Saudi Arabia |
| 9AA-9AZ | San Marino |
| 9BA-9DZ | Iran |
| 9EA-9FZ | Ethiopa |
| 9GA-9GZ | Ghana |
| 9HA-9HZ | Malta |
| 9IA-9JZ | Zambia |
| 9KA-9KZ | Kuwait |
| 9LA-9LZ | Sierra Leone |
| 9MA-9MZ | Malaysia |
| 9NA-9NZ | Nepal |
| 9OA-9TZ | Congo (Leopoldville) |
| 9UA-9UZ | Burundi |
| 9VA-9VZ | Singapore |
| 9WA-9WZ | Malaysia |
| 9XA-9XZ | Rwanda |
| 9YA-9ZZ | Trinidad and Tobago |
| A2A-A2Z | Botswana |
| C2A-C2Z | Nauru |
| C3A-C3Z | Andorra |
| L2A-L9Z | Argentina |

### The SINFO System of Rating Reception Quality

Many international organizations have attempted to agree on one system of Radio Reception Signal Reporting. One of the most widely used is the SINFO system as noted below.

| Rating | S Signal Strength | I Interference from other stations | N Noise (static) | F Fading | O Overall merit |
|---|---|---|---|---|---|
| 5 | excellent | none | none | none | excellent |
| 4 | good | slight | slight | slow | good |
| 3 | fair | moderate | moderate | moderate | fair |
| 2 | poor | severe | severe | fast | poor |
| 1 | barely audible | extreme | extreme | very fast | unusable |

Note: In some cases, "P" is used instead of "F" (P = propagation disturbance). Professional SWL/Monitoring services also include ratings on Modulation (quality and depth); these characteristics typically are monitored with the use of an oscilloscope.

John Lewis 794-3953

Bill B. 214-341-4502

Steve - 681-9961
495-3973

**LOG APPLICATION:** ☒ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4-23 | | | | | | | | | | | | |
| 1445 | WB5ZHJ | X | .118 | 56-7 | 59+5 | .110 | A3 | 10W | | Bill - B. Smith, Ark. 6208/10W Watts | | |
| 1450 | X | N5SW | .118 | — | | | | | | | | |
| 4/28 | | | | | | | | | | | | |
| 0332 | WBØGCH | X 21. | 378 | 55 | 55 | 379 | A3 | 1000 | | TOM - Colorado Alm. | | |
| 29 0345 | X | VP5EE | .378 | 54 | 59 | 378 | A3 | 10W | | ED - BROWN (K2SBA Re N Scat) | | |
| 5/06 | | | | | | | | | | ↳ 21.378 - Wed/Thurs/Fri. | | |
| 0318 | X | WB6PIQ 21 | .363 | 59 | 59 | 363 | A3 | 10W | | Bert - MM/2 OFF Mexico 0300/0000 | | |
| 1316 | X | W3ILG 50 | .110 | 58-5 | 525 | 110 | A3 | 100W | | Mick - Williamsport, Pa. | | |
| 1319 | X | K8WK2 | 410 | 52-5 | 525 | 110 | A3 | 10W | | Dave - Michigan | | |
| 1330 | X | K5CM | .110 | | | | | | | | | |
| 1330 | X | K5SW | .110 | | | | | | | | | |
| Φ 1514 | SM6CVX | X 21. | 382 | 59 | 59 | 382 | A3 | 1000 | | Hans - Tibro | | |
| Φ ~~1545~~ | SM6NT | X 21. | 366 | 57 | 57 | 366 | A3 | 10W | | Lars - W. Coast Sweden | | |
| Φ 1613 | I2PJA | X 21. | 359 | 59 | 59 | 359 | A3 | 1000 | | Tony - Italy | | |
| Φ 1621 | ON6VN | X 21. | 370 | 57-9 | 57 | 370 | A3 | 10W | | Bob - 3el - 75' | | |
| Φ 1640 | DJ1ZN | X 21. | 387 | 55-7 | 57-8 | 387 | A3 | 10W | | Knut - Stuttgart - | | |
| 5-07 | — | | | | | | | | | — | | |
| 25 1139 | CX1PE | X 21. | 353 | 55-7 | 55-7 | .353 | A3 | 1000 | | Paul - Rivera, Uruguay | | |
| 5-10 | | | | | | | | | | | | |
| Φ 1221 | G8UN | X 21. | 378 | 56 | 4-5 | 378 | A3 | 10W | | Pete - Manchester, England | | |
| 1233 | W5RG | | | | | | | | | Tom - Dallas | | |
| 1911 | X | WA8OKQ | 390 | 56 | 55 | 390 | A3 | 10W | | Frank - Royal Oak, Mich | | |
| 5-12 | | | | | | | | | | | | |
| 1315 | WD4JPT | X 50. | 110 | 59 | 59 | .110 | A3 | 900 | | Clarence - Charlotte, N.C. | | |
| 5-13 0130 | WA4AGD | X 50. | 106 | 55- | 55-12 | .106 | A3 | 900 | | Jerry - Nashville, Ga. SK #79 | | |
| 0207 | WD4ILW | 50. | 115 | 57 | 57 | .115 | A3 | 900 | | Jim - Ala. | | |
| 31 15 | WA4JTR | 50. | 105 | | 59 | .105 | A3 | 900 | | Benny - Atlanta | | |

SF 142
220 A 9
0318
24Mc SF
1218 A

23Mc SF 145
1418 A ?
28Mc SF 158
1418 A 25

27Mc - 155
1318 16

28Mc
0318 170 SF
11 A

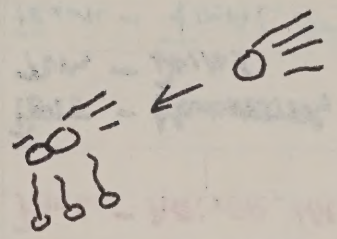
29Mc 197 SF
0218 13 A
S-05

0218 SF - 175
A - 50

5-07 SF - 165
1118 A - ?
200-220W - Comm Sigs
SG-8 6m Pete

Juan Hudson
282-9731

4/25/78
2024 CST (A)



EAST → TO WEST,
PERHAPS E/NE TO W/SW
VERY GREEN
NO NOISE

15 RTTY Comm Stns - 21.358 - 1100 — INTERMITTENT
21.392/5 - 1150

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 5-13 | — | | | | | | | | | | | |
| | 0225 | X | W4445 | 50.117 | 59 | 59 | | | | | BOB - ORLANDO, FLA. | | |
| | 0239 | X | WB4OLD | .117 | 56 | 56 | | | | | BRUCE - WINDER, GA. | | |
| | 0245 | X | WD4SGW | .117 | 56 | 56 | | | | | JIMMY - " " | | |
| | 0251 | X | WB4BCD | .117 | 59 | 59 | | | | | PRATT - LOUDOUN, FLA. | | |
| 26 | 0448 | LU4DDM | X 21 | .396 | 58-9 | 58-9 | | | | | JORGE - IN SS - CHACABUCO, ARGENTINA 940 | | |
| | 0505 | 5K4LR | X 21. | .352 | 57 | 57 | | | | | ALBERT - MEDALLIN, COL. QSL HK4DF | | |
| 27 | 5-14 | | | | | | | | | | | | |
| | 0215 | K6RNQ | 50. | 110 | 44 | 55 | | | | | KITKIMA - 18W - 180° - M64 1 - BOB - | | |
| 28 | 2226 | EA4PT | 21. | 387 | 56 | 56 | | | | | PACO - MADRID, SPAIN | | |
| 29 | 2240 | ZF2AE | 21. | 381 | 59+ | 59+ | | | | | BILL - CAYMEN ISLANDS BOX 440, GRAND CAYMAN STAMPS-184 ISLANDS, BWI. | | |
| | 515 | | | | | | | | | | | | |
| 30 | 2257 | 4X4BT | 21. | 359 | 59+ | 59+ | | | | | ELI NATANYA - YEL TS820S, 3EL. | | |
| 31 | 5-16 0148 | HC2TY | X 21. | 419 | 59+20 | 59+ | | | | | BOB - ECUADOR - QSL GUAYAQUIL, ECUADOR | | |
| | 0243 | JA3CZY | X 21. | 364 | 55 | 55 | | | | | ELVIN - IKOBE BOX 529 | | |
| 32 | 2232 | W40RX/SM | X 21. | 384 | 53 | 53 | | | | | JOHN - % BOX 21, FPO N.Y., 09527 | | |
| | 5-17 | | | | | | | | | | | | |
| 33 | 0311 | VR6TC | 21. | 350 | 58-9 | 59 | | | | | TOM CHRISTIAN TOM - P.O. BOX 1, PITCAIRN ISLAND | | |
| | 0407 | VK8IG | 21. | 403 | 57 | 57 | | | | | ROGER - ALICE SPRINGS, AUST. | | |
| | 0428 | X | JF1PKX | 21.386 | 57-8 | 57-8 | | | | | MAO - NR. TOKYO | | |
| | 5-18 0241 | WB4FSN | 21. | 377 | 59 | 59 | | | | | ROGER - E. TN. | | |
| | 0250 | X | WA4VPX | | | | | | | | MEL - NASHVILLE, TN | | |
| 34 | 1635 | OE1HNW | X 21. | 367 | 59 | 59 | | | | | HEL - VIENNA | | |
| 35 | 2309 | IS0WON | X 21. | 357 | 56 | 56 | | | | | AUGUSTO - SARDINIA IS. TH3-23 MINS - | | |
| | 5-21 | X | | | | | | | | | | | |
| 36 | 0210 | KS6FL | X 21. | 353 | 59+ | 59+ | | | | | WM6T - AMERICAN SAMOA BOX 163 AMERICAN SAMOA | | |

ETV Conv.

2 - 4.5 -

K2SNW - 6 METERS  B - 408-578-8204 / 707-224-1629

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5/24 | | | | | | | | | | | | | |
| 1440 | WA4NMX | | 50. | 110 | 57 | 59 | | 3A3 | 90W | | | | |
| 1803 | EL2EU | | 21. | 402 | 55 | 56-7 | .402 | 3A3 | 90W | HERB - Seminole, Fla<br>MONROVIA, LIBERIA - DOC \| W3HNIC | | | 37 |
| 1903 | GW4HAT | | 21. | 362 | 59 | | | 3A3 | 90W | PHILIP - WALES - SWANSEA % GW8CMA | | | 38 |
| 2249 | VP1EY | | 21. | 360 | 59 | 59 | | 3A3 | 90W | IRVIN - PUNTA GORDA, BELIZE P.O. BOX 62 | | | 39 |
| 5/27 | | | | | | | | | | | | | |
| 1652 | SMØAJU | | 21. | 329 | 59 | 59 | | 3A3 | | LEIF - SWEDEN | | | |
| 5/28 | | | | | | | | | | | | | |
| 1626 | FGALF | | 21. | 365 | 59+20 | 59+30 | | 3A3 | 90W | GAN - NW FRANCE 22KM N OF MONTIGNY PARIS | | | |
| 2121 | YU2HS | | 21. | 354 | 57 | 57 | | 3A3 | 90W | MARIA - YUGOSLAVIA | | | |
| 2207 | GM4EOY | | 21. | 382 | 58 | 59+10 | | 3A3 | 90W | JOHN - GLASGOW, SCOTLAND | | | 40 |
| 2223 | DK2VN | | 21. | 417 | 58 | 59+10 | | 3A3 | 90W | FRED - N. GERMANY | | | |
| 2230 | GI3PDN | | 21. | 417 | 58 | 59+10 | | 3A3 | 90W | 2258 RAY - BELFAST, N. IRELAND | | | 41 |
| 2258 | X | WØAEIC | | | 59+ | 59+ | | 3A3 | 90W | BOB - MN. | | | |
| 5-29 0400 | SWIAX | | 21. | 403 | 579 | 59 | | 3A3 | 90W | AL - WESTERN SAMOA 4S7AL / WA7VGW | | | 42 |
| 0435 | KH6JLW | X | 21. | 422 | 59 | 59 | | 3A3 | 90W | DON - HAWAII | | | 43 |
| 0445 | X | WN4II | 21. | 422 | 55 | 59+ | | 3A3 | 90W | - FLA. | | | |
| 0516 | KG6JIU | | 21. | 353 | 579 | 58 | | 3A3 | 90W | BILL - GUAM | | | 44 |
| 1426 | K2QIE | | 50. | 104 | 59 | 59 | | 3A3 | 90W | ED - MAINE, N.Y. 1ST | | | |
| 1429 | W2UC2/8 | | 50. | 108 | | | | | | ANDY | | | |
| 1452 | K2NE/3 | | 50. | 108 | 59 | 59 | | 3A3 | 90W | MARK PA | | | |
| 1501 | WA3WML | | 50. | 143 | 59 | 59 | | 3A3 | 90W | JAMES - DE WA3WML - DE. | | | |
| 1541 | KITOL | | 50. | 103 | 59 | 59 | | 3A3 | 90W | BARRY - LEWISTON, ME. | | | |
| 1739 | WB7SCD | | 50. | 110 | 59 | 59 | | 3A3 | 90W | PAUL - POCATELLO, IDAHO | | | |
| 1754 | W7KNT | | 50. | 110 | 59 | 59 | | 3A3 | 90W | JOHN - STEPHENSVILLE, MONT. | | | |
| 1817 | W7TPD | | 50. | 110 | 59 | 59 | | 3A3 | 90W | DAVE - BILLINGS, MONTANA | | | |
| 5-30 0518 | ZL1BLW | | 21. | 424 | 58 | 59 | | 3A3 | 90W | RALPH - AUCKLAND - VIA ZL1 BUREAU | | | 45 |

3Q2F KL7IFP
VE3DJE

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0534 | | | | | | | | | | ~~60 miles South - Sorella, TO~~ | | |
| 5-30 | VK3AVH | Y | 21.371 | 59+10 | 59+10 | | 3A3 | 900 | | HAROLD - Melbourne, Australia | | |
| 6-07 | | | | | | | | | | | | |
| 2247 | CN8CW | Y | 21.383 | 59+ | 59+ | | 3A3 | 900 | | Bill WA3HUP RABAT, MOROCCO | | 46 |
| 6-10 | — | | | | | | | | | | | |
| 0249 | W8GIC | Y | 144.207 | 59 | 59 | | | | | - WEST Va. | | |
| 0423 | K8WK2 | Y | 144.167 | 55 | 55 | | 3A3 | 200 | | Dave - Mighty cw | | |
| 0424 | W9YF | X | .167 | 56 | 57 | | 3A3 | 200 | | - Ill. | | |
| 0429 | WA9USM | Y | .167 | 56 | 56 | | 3A3 | 2W | | - Ill. | | |
| 0425 | WA9IFM | X | .167 | 55 | 55 | | 3A3 | 2W | | - Wisc. | | |
| 0431 | K9KFR | X | .210 | 55 | 55 | | 3A3 | 2W | | - Ind. | | |
| 0434 | K9MRI | | .185 | 56 | 57 | | 3A3 | 2W | | - Ind | | |
| 0435 | WB9UWA | | .185 | 59 | 59 | | 3A3 | 2W | | - Ill | | |
| 0437 | N9KD | | .185 | 59 | 59 | | 3A3 | 2W | | Rose - Ill | | |
| 0438 | K8iii | | .185 | 59 | 59 | | 3A3 | 2W | | - Ohio | | |
| 0443 | WA8HTL | | .110 | 58 | 84 | | 3A3 | 2W | | Jack - mich. | | |
| 0450 | VE3DJE | | .202 | 55 | 55 | | 3A3 | 2W | | - ONT. | | |
| 0450 | WA9HUY | | .202 | 59 | 59 | | 3A3 | 2W | | - Ill. | | |
| 0517 | W3QZF | | .104 | 57 | 57 | | CW | 2W | | WPa - | | |
| 0603 | W3GNR/3 | | .092 | 339 | 559 | | CW | 2W | | WPa - | | |
| 0612 | WB8IGY | | .092 | 559 | 559 | | CW | 2W | | oh | | |
| 0614 | W2SZ/1 | | .127 | 59 | 59 | | 3A3 | 2W | | W. MA | | |
| 0624 | K4GYD | | .207 | 57 | 57 | | 3A3 | 2W | | KY. | | |
| 0642 | K3NZ/8 | | .092 | 559 | 559 | | CW | 2W | | W. Va | | |
| 8[illegible]0 | K0OB | | 0112 | 559 | 559 | | CW | 2W | | LOST - OSB | | |
| 1226 | K5LZO | | .198 | 58 | 58 | | SSB | 2W | | S. Tex | | |
| 1228 | K5MB | | | 59 | 59 | | " | " | | | | |

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | S | R |
| 6-11 | | 50 | | | | | | | | | | |
| 2326 | W2CW3/I | X | .107 | | 59 | | | | | RI | | |
| 2327 | WA1PMB | X | .112 | | | | | | | EMA | | |
| 2328 | WA3 TiH | | | | | | | | | WJa | | |
| 2331 | W3CCX/3 | X | .117 | | | | | | | EPa | | |
| 2333 | K2BWR | X | .146 | | | | | | | SNJ | | |
| 2334 | WA1EHL | X | .143 | | | | | | | CT | | |
| 2335 | WA2FU 2 | X | .111 | | | | | | | N4LF | | |
| 2350 | VE1ASJ | X | .106 | | | | | | | NB | | |
| 2352 | W2SZ/1 | X | .15V | | | | | | | WMA | | |
| 2353 | K3OX | X | | | | | | | | EPa | | |
| 2353 | WB2CAM | X | | | | | | | | NNJ | | |
| 2354 | WA1OUB | X | | | | | | | | NA | | |
| 2357 | WA1 UXQ | X | | | | | | | | EMa | | |
| 2359 | K1KG | X | | | | | | | | EMa | | |
| 2355 | W1JR | X | | | | | | | | EMa | | |
| 2356 | K3 IEM | X | | | | | | | | EPa | | |
| 2357 | W2 YX | X | | | | | | | | ENJ | | |
| 2358 | W1XM | X | | | | | | | | EMa | | |
| 0003 | W3AD | X | | | | | | | | EPa | | |
| 0004 | K1TOL | X | | | | | | | | MC | | |
| 0005 | W3XO | X | | | | | | | | MD | | |
| 0009 | WB3BSH | X | | | | | | | | WPa | | |
| 0033 | W1FV | X | | | | | | | | CT | | |
| 0039 | N1HR | X | | | | | | | | EMa | | |
| 0041 | K122 | X | | | | | | | | CT | | |
| 6291 | WA1MAG | X | | | | | | | | VT | | |

DR. KISH

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1210 | WA2DPU | X | 50.NU | 59 | 59+ | | 3A3 | 90W | | BURLINGTON, N.J. - BILL | | |
| 1214 | X | WB2HST/2 | .NU | 57 | 57 | | 3A3 | 90W | | STATEN IS. - ED | | |
| 6-19 | | | | | | | | | | | | |
| 0213 | KGRNQ | X | .117 | | | | 3A3 | 90W | | BOB - | | |
| 0222 | W7ABX | X | . | 59 | 59 | | 3A3 | 90W | | JOE - | | |
| 1812 | VP2MX | | .116 | 59 | 59 | | 3A3 | 90W | | YO VK1ASJ | | |
| 1812 | W4WWH/KP2 | X | .116 | 59 | 59 | | 3A3 | 90W | | BOX 10245 | | |
| 6-19 0002 | W6XJ | X | .110 | 55 | 55 | | 3A3 | 90W | | GARY | | |
| 0012 | X | K6XJ | .110 | | | | 3A3 | 90W | | PAUL - | | |
| 0205 | | WA5C2W | 144.113 | | | | | | | DUC | | |
| 0205 6-24 | YO | WB5EYO | " | | | | | | | WAYNE | | |
| | X | K8III | 5a1W | 59 | 59 | | 3A3 | 90W | | PAUL | | |
| 0151 | X | K104B | " | 59 | 57 | | 3A3 | 90W | | | | |
| 0153 | X | WB2GVD | " | 59 | 59 | | 3A3 | 90W | | FRANK LI, NY. | | |
| | X | N2AM | | | | | | | | | | |
| 0155 6-24 | X | VE2DFO | " | 59 | 59 | | 3A3 | 90W | | DON - | | |
| 0243 | X | HK3AYM | 21.358 | 59+ | 59+ | | 3A3 | 90W | | HANNY - BOGOTA, COLUMBIA - | | |
| 0248 | Y | KH6HSN | .358 | 59+ | 59+ | | 3A3 | 90W | | DON - HAWAII - KBIII - | | |
| 1718 6-27 | KP4AHQ | Y | .104 | 58 | 58 | | 3A3 | 90W | | LUIS - PUERTO RICO | | |
| 02W | WB5SJX | X | 144.110 | 579 | 579 | | CW | 150 | | JIM - STATESVILLE, | | |
| 0223 | W4HJQ | | .197 | 57 | | | 3A3 | 150 | | TOM - GLENDALE, KY | | |
| 0225 | WD4REH | | .197 | 56 | 58+20 | | 3A3 | 150 | | PAUL - BOWLING GREEN, KY - 15 WATTS - | | |
| 0227 | X | WD5WKK | .197 | | | | 3A3 | 150 | | KY - | | |
| | | X | .105 | 59 | 59 | | 3A3 | 100W | | ARLS - S.C. | | |
| | | VP2MX | .105 | 59 | 59+10 | | 3A3 | 90W | | BOB - | | |

YP9WB Remarks Hi 8 WPM 6 45 RS

(153u 23307 JA1)

BOB - Bow, NV. YO VK1ASJ Bob

BOX 10245 00801 Dove

SAT. CANTON 0530/0600 - 7 JA's

DUC - DE - 787-9027

WAYNE K5SUD -

PAUL WB5EYO - PAUL

FRANK LI, NY. 348-1414

427.25 OUT

DON - OPEN DESIGN ON 2 - FL, G, - 439.11 IN

ST, NC, - TN, MS - WB

HANNY - BOGOTA, COLUMBIA -

DON - HAWAII - KBIII - 16941 MUMFORD RD.

LUIS - PUERTO RICO RR 2 BURTON, OH. 44023

- PONY TRAILER -

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

08 29 7/27 - KL7

PJ8USA

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7-02 | | | | | | | | | | Thanks. NJ 28 57 3.0 22 30 Dx | | |
| 0248 | KL7IFP | X | 21.372 | 58 | 55 | 21.372 | 3A3 | 900 | | JOHN - KOTZEBUE, ALASKA HRD, JN, NJ, IX MF, - 500/10 - Beam FOLLOW SUN | | |
| 1227 | HI8TJL | X | 21.386 | 59+20 | 59 | .386 | 3A3 | 900 | | TED - SANTO DOMINGO, D.R. UP TO 0120 | | |
| 1249 | N2ABE | X | .354 | 59+ | 59+ | .354 | 3A3 | 900 | | WARREN - N.J. | | |
| 1255 | X | W1HLG | .354 | 59 | 59 | .354 | 3A3 | 900 | | JOHN - HOLDEN, MA. | | |
| 1303 | X | SM7DBD | .354 | 56 | 57 | .354 | 3A3 | 900 | | NILS - SWEDEN - | | |
| 1309 | X | ON6EE | .354 | 58 | 59 | .354 | 3A3 | 900 | | WALT - BRUSSELS, BEL. | | |
| 1316 | X | G3UMQ | .354 | 58 | 58 | .354 | 3A3 | 900 | | HARRY - CHELTENHAM, ENGLAND | | |
| 1320 | X | K4SAQ | .354 | 58 | 58 | .354 | 3A3 | 900 | | JACK - FT. LAUDERDALE, FL. | | |
| 1323 | X | VE1ASJ | .354 | 59 | 59 | .354 | 3A3 | 900 | | ANDY - [KV4KA - 2-4TH - HAD 282 BEACON - LAST SUNDAY | | |
| 7-08 | — | | | | | | | | | | | |
| 1656 | JT9KZW | X 21. | .356 | 59 | 59 | 356 | 3A3 | 900 | | 5928 - SANTO 3-282'S ON NET W/C - 50.002 - 282 VHF | | |
| 7-09 | | | | | | | | | | | | |
| 1559 | W1GNK/PJ2 | X 21. | 363 | 59 | 59 | 363 | 3A3 | 150 | | 5911 - 3820 - 2359Z - 6 MTH MS | | |
| 7-23 | | | | | | | | | | | | |
| 2205 | 5H3FW | 21. | 376 | 56 | 57 | .376 | 3A3 | 900 | | FRED BOX 296 ARUSHA, TANZANIA 2DDPV, FYTRON 524NH | | |
| 2226 | 9Y4CR | 21. | 366 | 57 | 57 | .376 | 3A3 | 900 | | CURTIS - TRINIDAD | | |
| 2235 | X | N5IH 21. | 361 | 59 | 59 | .361 | 3A3 | 900 | | HENRY - 722-3848 (TOWER) ASTRONAUT GRAD - 1715-30 | | |
| 7/27 | | | | | | | | | | | | |
| 1935 | X | DK3YY 21. | 365 | 56 | 57-8 | .365 | 3A3 | 900 | | RENE - AUGSBURG, GERMANY W5 NET 21 ON 356 AUG 04 | | |
| 7/28 | X | | | | | | | | | | | |
| 2354 | X | G4BCR 21. | 359 | 56 | 57-8 | .359 | 3A3 | 900 | | TERRY - SW GRADER ENGLAND - TEN ZANCE | | |
| 7/30 | | | | | | | | | | | | |
| 1359 | YP1CF | X | 21.370 | 58 | 58 | .370 | 3A3 | 900 | | ERIC - BELIZE G5Y, QSL W84INC | | |
| 2305 | H89BMX | X | 21.357 | 59 | 59 | .357 | 3A3 | 900 | | NICK - ZURICH, SWITZERLAND | | |
| 7/31 | | | | | | | | | | | | |
| 2334 | EM6EU | X | 21.359 | 55 | 55 | | | | | LUIS - QSL WD5BIF | | |

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening 346-2532

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8-02 | | | | | | | | | | | | |
| 1449 | DM4YK | X | 21.354 | 59 | 59 | .354 | A3 | 90W | | Jay - MEININGEN 2 EL QUAD | | |
| 1548 | HKØBKX | X | 21.395 | 59 | 59 | 395 | A3 | 90W | | FRANCISCO - SAN ANDREAS - WA6AHF QSL | | |
| 1611 | JA5XZO | X | 21.395 | 44 | 56 | 395 | A3 | 90W | | Kei - IMABARI CITY - LONG PATH - 137° | | |
| 8-04 | — | | | | | | | | | | | |
| 2315 | WB6YID/HC5 | X | 21.395 | 59+20 | 59+20 | 395 | A3 | 90W | | RON - 65B | | |
| 8-05 | | | | | | | | | | | | |
| 0115 | YN4ZAIC | X | .364 | 58-9 | 58-9 | .364 | A3 | 90W | | JIM - CENDER OFFICE, PUERTO CABEZAS, NICARAGUA | | |
| 8-09 | | | | | | | | | | YR6TZ 1830 - TH 1955 - WED | | |
| 0250 | FOØDC | X | .361 | 58 | 58 | .361 | A3 | | | DON - YACHT MARIA, BORA BORA | | |
| 8-14 | | | | | | | | | | | | |
| 2313 | SV1HH | X | .362 | 58 | 57+ | .362 | A3 | | | TONI - ATHENS, GREECE | | |
| 8/18 | | | | | | | | | | | | |
| 1346 | UA9HM | X | .055 | 559 | 559 | .055 | A1 | 90W | | MAXIM - TOMSK, ASIATIC RUSSIA - LONG PATH | | |
| 1406 | UAØBL | X | .071 | 579 | 589 | . | A1 | 90W | | NICK - MINSK, RUSSIA - LONG PATH | | |
| 1415 | X | ZP5NW | .026 | 579 | 559 | .026 | A1 | 90W | | CARL - PARAGUAY - | | |
| 1424 | LU7EIY | X | .041 | 569 | 559 | .041 | A1 | 90W | | CARLOS - NR. BUENOS AIRES, ARGENTINA - DENMARK - LOST QRM | | |
| 1513 | OZ9U | X | .037 | 559 | 569 | .037 | A1 | 90W | | | | |
| 1558 | UA6HDK | X | .035 | 559 | 559 | .035 | A1 | 90W | | SERGE - | | |
| 1606 | X | UY5YB | .035 | 569 | 569 | .035 | A1 | 90W | | BORIS - ZAPOROZSYE | | |
| 1708 | UY5QQ | X | .031 | 579 | 5NN | .031 | A1 | 90W | | LARY - KHARKOV | | |
| 8-18 | | | | | 5NN | | | | | | | |
| 1805 | KV4AA | X | .029 | 579 | 579 | .029 | A1 | 2W | | DICK - ST. THOMAS - | | |
| 8-20 | | | | | | | | | | | | |
| 0206 | WA4JNW | X 144 | .206 | 57 | 57 | 206 | A3 | 20W | | BILL - KY K8WQA WB8ZFH | | |
| 0210 | X | WA5IED | .206 | 56 | 56 | 206 | A3 | 20W | | NW ARK P29NYL - ON 50.110 QUIET | | |
| 2315 | FOØAKV | X 28 | .516 | 57 | 59 | .516 | A3 | 25W | | JOHN - KV4CF - | | |

28.515 - 2230 Z

VP5SI BOX 3558, LANTANA, FL. 33465

LOG APPLICATION: [X] Amateur Radio [ ] Citizen's Band [ ] Short Wave Listening

ISLAND, AUST.

BUX 290 — NORFOLK 2899

52.050 — STN 301 — BC 12/DEC — ACTIVE on 26

| DATE | TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) (Country, program, antenna, receiver, etc., for SWL) | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2345 | | | | | | | | | | | | |
| | 8/22 | | | | | | | | | | | | |
| | 2305 | LZ2FH | | .048 | 579 | 589 | .048 | A1 | 900 | | STEFAN KNEJA, BULGARIA | | |
| | 2355 | YU1NTM | Y | .046 | 579 | 589 | .046 | A1 | 600 | | GIL — ZRENJANIN, YUGOSLAVIA | | |
| | 8/23 | | | | | | | | | | | | |
| | 1419 | HB9BQL | Y | .045 | 569 | 589 | .045 | A1 | 800 | | WALTER — NR BERNE, SWITZERLAND | | |
| | 1429 | X | DJ6CQ | .045 | 579 | 579 | .045 | A1 | 800 | | PAUL — STADEN, GERMANY [FB8XS] | | |
| | [illegible] | | | | [illegible] | | | | | | | | |
| | 2242 | GU4CHM | X | .041 | 599 | 539 | .041 | A1 | 800 | | — GUERNSEY ISLES — | | |
| | 8/24 | | | | | | | | | | | | |
| | 1348 | OK2SAI | Y | .046 | 44 | 579 | .046 | A1 | 800 | | — NR JINDRA | | |
| | 1354 | X | OE6IK2 | .046 | 599 | 599 | .046 | A1 | 800 | | KARL — NR GRAZ, AUSTRIA | | |
| | 1408 | X | G3WL | .046 | 589 | 599 | | | | | STEVE — PLYMOUTH, ENGLAND | X | |
| | 1421 | X F3JA | F3[illegible]JA | .046 | 599 | 599 | | | | | RUM — ST. TROPEZ, FRANCE | | |
| | 1436 | X | OE3VP | .046 | 579 | 569 | | | | | VIC — NR VIENNA, AUSTRIA | | |
| | 1443 | X | OH1FM | .046 | 569 | 579 | | | | | JARKI — PORI, FINLAND | | |
| | 2238 | PA0EFI | X | .083 | 579 | 569 | | | | | GERARD — EDE, HOLLAND | X | |
| | 2350 | X | YU3TCN | .074 | 579 | 599 | .074 | | | | MARJAN — KOPER, YUGOSLAVIA | | |
| | 2359 | X | G4GKK | .074 | 228 | 599 | .074 | | | | — Y4WK — QRP? | | |
| | 8/25 | | | | | | | | | | | | |
| | 1422 | ON4GIC | X 21. | .032 | 569 | 569 | .032 | | | | FOX — ANTWERP, BELGIUM | X | |
| | 1434 | X | G6NIC | .032 | 559 | 569 | | | | | JOE — IVR LONDON, ENGLAND 14 WATTS | X | |
| | 1441 | X | DF6NG | .032 | 559 | 569 | | | | | KLAUS — NR NUREMBERG, GERMANY | X | |
| | 1457 | X | HA5KF | .032 | 579 | 599 | | | | | FRED — BUDAPEST, HUNGARY | X | |
| | 1513 | Y | GM6RI | .032 | 574 | 569 | | | | | WALTER — FORFAR, | | |
| | 1527 | X | LZ1GC | .032 | 559 | 579 | | | | | STAN — KARLOVO, BULGARIA | X | |

RTM

14405.1 – Coded – Normals

15461.6 – Rotations – Normals

14474.7 – Coded – Normals

14426.4 – " – Rev 5

14401.1 – "X" – Normals

14355.8 – – Coded – Normals

LOG APPLICATION: [X] Amateur Radio [ ] Citizen's Band [ ] Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8/21/78 | | | | | | | | | | | | |
| 1547 | EA8PR | X | 21.050 | 569 | 569 | .050 | A1 | 800 | | JUAN - LAS PALMAS, CANARY ISLES. | | |
| 9/03 | | | | | | | | | | | | |
| 0245 | X | K2EZ | 14.092 | 569 | 569 | .092 | F3C | 50 | | RAY - RIDGEWOOD, NJ. - FIRST PHONE QSO - | | |
| 1635 | X | WB6ECK/6 | .083 | 599 | | .083 | F3C | 50 | | BOB - SAN JOSE, CALIF. - NEW ALBO | | |
| 9/04 | | | | | | | | | | | | |
| 0023 | X | WB2BXO | 21. .090 | 599 | 599 | .090 | F3C | 300 | | FRANK - BROOKLYN, NEW YORK | | |
| 0110 | X | WB6CYA | .90 | | | | | | | SKIP - SAN DIEGO - | | |
| 1105 | IØJX | | 28. 574 | 579+10 | 579+10 | 574 | A3 | 800 | | TONY - ROME | | |
| 1923 | X | I7DKE | .555 | 57 QSB | 55 | 555 | A3 | 800 | | LEO - BARI - SOUTH ITALY | | |
| 1954 | 7X4MD | X | .533 | 59 | 59 | 533 | A3 | 800 | | DR. [illegible] - ALGERIA | | |
| 1956 | YU2AW | X | .581 | 56 | 58 | .581 | A3 | 800 | | GOY - NW YUG LJUBLJANA | | |
| 2006 | 9H1EL | X | .550 | 53 | 53 | .550 | A3 | 400 | | JEFF - MALTA - 400W/2EL. 3 ELEMENT QUAD | | |
| 2029 | 8R1X | X | .502 | 59 | 59 | .502 | A3 | 800 | | ØVE 3IXE - 2 IRCUS | | |
| 2046 | FY7EOL | X | .541 | 59+20 | 59+ | .541 | A3 | 800 | | JEAN PIERRE - VIA BURU | | |
| 2120 | PZ1DR | X | .647 | 59+10 | | .647 | A3 | 900 | | DOC - SURINAM - | | |
| 2146 | KH6XX | X | .567 | 59+ | 59+ | 527 | A3 | 900 | | RUDY - HAWAII (ZENKE) (255LB ON GUYS) | | |
| 2151 | P29NPS | X | .571 | 56-9 | 59+10 | 571 | A3 | 900 | | PETER - NEW GUINEA - 50.105 - BENAM P29RBY | | |
| 2229 | X | P29NYL | .571 | 57-9 | 59+10 | 571 | A3 | 900 | | RAE - BOX 123, KAINANTU, PAPUA NEW GUINEA (25 WATTS) | | |
| 2229 | X | W5LVW | .571 | | | 571 | A3 | 900 | | CY - (P29LS - NEE PEOPLE) - | | |
| 2230 | X | KH6IAA | .571 | 59 | 59 | 571 | A3 | 900 | | AL - ON GUYS | | |
| 2359 | VK2CK | X | 686 | 59 | 59 | 686 | A3 | 900 | | JIM - → ZBT SCOT - 9TH OCT. VK9AR VK2CK MCIRSH REEF | | |
| | BBR | X | 574 | 56-7 | 589 | 574 | A3 | 900 | | REMY - GABON - LIBREVILLE - BOX 4776 | | |
| 9/06 | | | | | | | | | | | | |
| 0205 | VK5NJD | X | 567 | 59 | 59 | 567 | A3 | 900 | 0241 | JOHN - ADELAIDE, AUSTRALIA | | |

RTTY/CW 9/22/78

1) TO RCV MORSE ON KSR

A) MORSE /(RTTY)

B) 901 IN ADF-
ADF FIXED ABOUT 1-2 O'CLOCK

2) TO TRANSMIT MORSE ON KSR

A) SWITCH TO MOX ON VOX GAIN - KEYER ON MANUAL

B) PUT (RTTY ID)/ 901

---

3) TO RCV RTTY

A) RTTY ON BANDIT

B) (MORSE)/ RTTY

C) 901 ON LSB

D) STG ON

4) TO TRANSMIT RTTY

A) VOX GAIN ON PTT

B) 901 DETUNED TO 120 MA MAX (ANT)

C) KEY ON RTTY ID / (901)

30-45- VHF FIXED MOBILES -

576 MEG - HAM TV -

LOG APPLICATION: ☒ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| 1978 DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9/08 | | | | | | | | | | | | |
| 1242 | VK3BGN | Y | 14.088 | 599 | | .088 | FSK | 50 | | LEN - MELBOURNE RTTY | ⊕ | |
| 1848 | VP2EKK | | 28.525 | 58 | 58 | .525 | SSB | 80W | | Anguilla QSL - WA3HUD #147 | ⊕ | |
| 2143 | WB9VXK/HR2 | | 28.611 | 59+30 | 59+30 | .611 | SSB | 80W | | JACK QSL TO IND. - HONDURAS | ⊕ | |
| 9/09 | | | | | | | | | | | | |
| 0612 | X | KH6DSB | 14.090 | 59+10 | 59 | .090 | FSK | 50 | | EARL - HONOLULU | ⊕ | |
| 0641 | ZS6AKU | X | .092 | 5-79 | 559 | .090 | FSK | 50 | | BERT - VERW - PRETORIA | ⊕ | |
| 0657 | X | KH6JBU | .091 | 589 | | .091 | FSK | 50 | | WAYNE - KAILUA - 100W - ENA/AFGHO | ⊕ | |
| 9/10 | | | | | | | | | | | | |
| 2350 | X | VK3ALG 28. | 536 | 56 | 57 28. | 536 | SSB | 900 | | FRED - GEELONG | | |
| 8-4-78 0002 | X | ZL1BI | 536 | 59 | 59 | 536 | SSB | 90W | | CHUCK - AMSAT # 12283 | ⊕ | |
| 0007 | X | WB6YZN | 536 | 55 | 57 | 536 | SSB | 90W | | DAVE - CLOVIS, NM. | | |
| 0238 | X | VE7CFI 21. | 089 | 579 | 589 | .089 | FSK | 50 | | FRANK - RICHMOND, B.C. QSB OUT | | |
| 1348 | DF2ME | X | 21.090 | 579 | 579 | .090 | FSK | 50 | | FRIEDL - WENDING, GERMANY BOX 1, D8053 WEMDING | ⊕ | |
| 9-14 | | | | | | | | | | | ⊕ | |
| 0231 | X | VE3DJF 14. | 091.5 | 59 | 59 | .0915 | FSK | 50 | | -ONTARIO- | ⊕ | |
| 1440 | NØPT | X | 223.5 | 57 | 51 | 223.5 | FM | 40 | | PAT - OLATHE, KS - 11EL, 70 WATTS | ⊕ | |
| 9-15 | | | | | | | | | | | | |
| 1941 | FC2CH | X 28. | 534 | 57-8 | 58 | .534 | SSB | 90W | | RAFAEL CORSICA #142 | ⊕ | |
| 1555 | OK2BKA | | .536 | 56 | 57 | | | | | JAN - CZECHOSLOVAKIA | ⊕ | |
| 1556 | X | SM7IHM | .534 | 57 | 59 | .534 | SSB | 90W | | BARRY - MALMO CITY | ⊕ | |
| 1557 | X | G4CVI | 534 | 57 | 57 | .534 | SSB | 90W | | DEK - LONDON 90! | | |
| 1602 | X | G4G2B | 534 | 57 | 59 | .534 | SSB | 90W | | KEN - DO " EPWORTH 3505 - 80M NIGHT G3RWU | ⊕ | |
| 1634 | UB5QAM | X | 604 | 57 | 57 | .604 | SSB | 90W | | YURI - URKRAINE | ⊕ | |
| 1910 | D68AD | X | 520 | 57 | 57 | 520 | 520 | 90W | | ROBIN - BOX 15, MORONI, REP. OF COMOROS #149 | ⊕ | |
| 2112 | ZE1CR | X | 517 | 57 | 58 | 517 | SSB | | 2154 | RUSTY - MAZOE, RHODESIA | ⊕ | |

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use | | | | | Remarks | QSL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | S | R |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | |

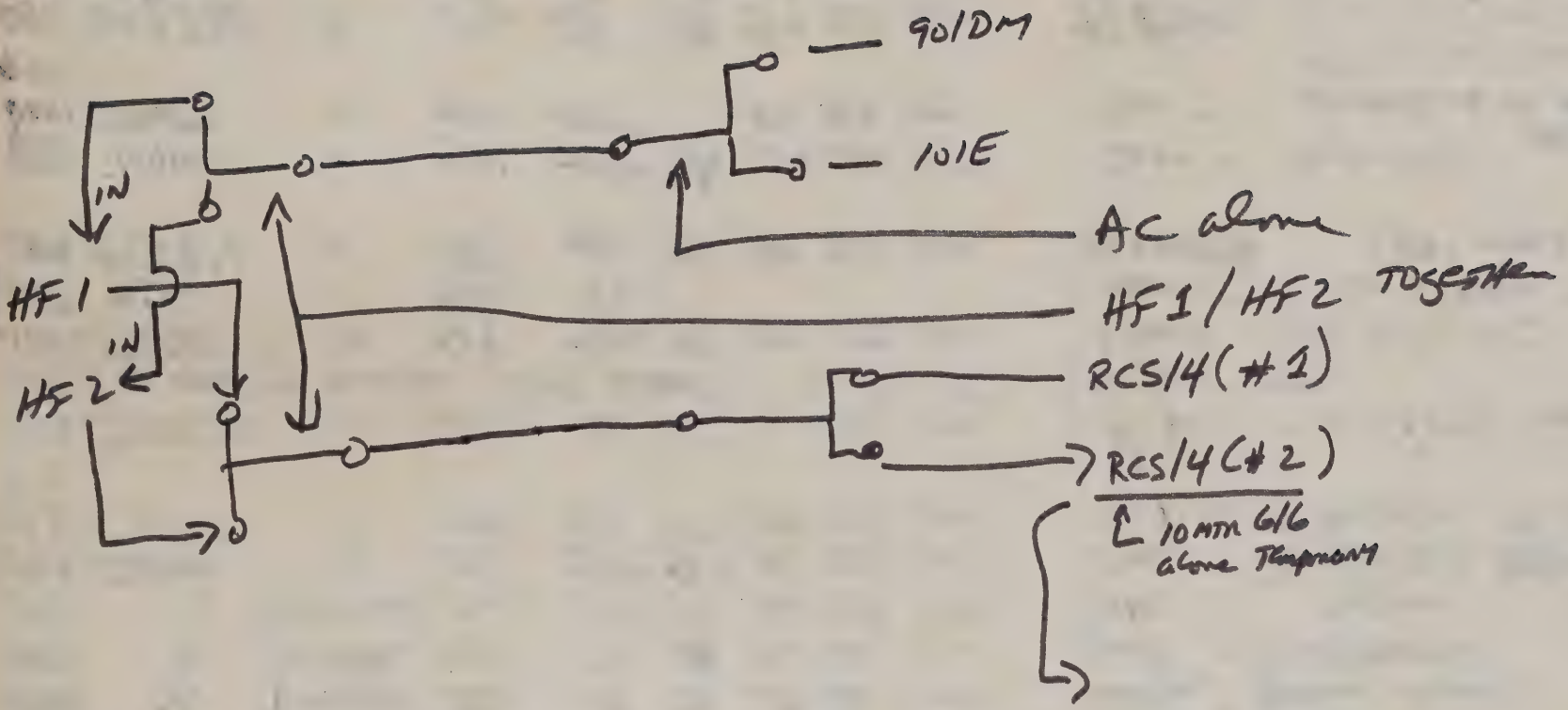
LOG APPLICATION: [X] Amateur Radio [ ] Citizen's Band [ ] Short Wave Listening

| DATE TIME 7-16-79 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) (country, program, antenna, receiver, etc., for SWL) | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1409 | X | JA3XRC | 559 | 55 | 56 | | SSB | 10W | | OKSAKA KATT | ⊕ | |
| 10 | X | CE3XV | 5 | 59 | 59 | | SSB | 1200 | | - DOYLE | | |
| 13 | X | JA7OEM | | 56 | 56 | | SSB | 100W | | - TOM | ⊕ | |
| 14 | X | JA1EOD | | 56 | 56 | | SSB | 10W | | - AKI | ⊕ | |
| 16 | X | WA6LFIL | | 56 | 56 | | SSB | 100W | | - VLAD - Zone 19 | ⊕ | |
| 20 | X | JH1IRT | | 56 | 56 | | SSB | 10W | | - TEK - | ⊕ | |
| 23 | | JH1LBR | | 56 | 57 | | SSB | 10W | | - HIDE | ⊕ | |
| 25 | | JG1MSA | | 55 | 57 | | SSB | 10W | | - TARI | ⊕ | |
| 28 | | JA2JSF | | 56 | 59 | | SSB | 10W | | - MAC | ⊕ | |
| 30 | X | NZ1R/KP1 | | 59 | 59 | | SSB | 1W | | RICHMOND - | | |
| 36 | X | PY3 AUW | | 58 | 55 | | SSB | 10W | | SANTA MARIA WERNER | | |
| 45 | X | JA9CZE | | 55 | 59 | | SSB | 100W | | - KIYO | ⊕ | |
| 49 | X | JF3CQI | | 55 | 56 | | | | | OSAKA - SATO | ⊕ | |
| 51 | X | JA1UQA | | 56 | 57 | | SSB | 10W | | TOKYO - YASU | | ⊖ |
| 53 | X | JR6PYX | | 55 | 55 | | SSB | 10W | | - KOJA | ⊕ | |
| 55 | X | JA9IL | | 57 | 57 | | SSB | 10W | | - AKIO | ⊕ | |
| 59 | Y | JA6LCJ | | 56 | 56 | | SSB | 10W | | - YUKI | ⊕ | |
| 1500 | X | JR6EXN | | 55 | 57 | | SSB | 100W | | - 6el WIS YAGI | ⊕ | |
| 1502 | X | JH4NFL | | 55 | 55 | | SSB | 1000 | | - KEN - | ⊕ | |
| X 1708 | 5N2NAS | X 28 | 530 | 57 | 58 | | SSB | 1000 | | KUNLE - % WB9MFC #150 | ⊕ | |
| X 1853 | 5H3FW | X | 579 | 58 | 58 | | SSB | 100W | | FRED - P.O. BOX 296, ARUSHA, TANZANIA | ⊕ | |
| X 1921 | KC4AAC | X | 540 | 55 | 58 | 2W | SSB | 10W | | VICTOR - ANTARCTICA - % K7ODK | ⊕ | |
| 9 0700 | PZ9TL | Y | 535 | 59+ | 59+ | | SSB | 1000 | | TOM - KABAL - NEW GUINEA | ⊕ | |
| 0106 | X | VK4NKC | 539 | 57 | 57-8 | | SSB | 100W | | CHRIS - BRISBANE, AUSTRALIA - 9V1SW SINGAPORE 28.583 | ⊕ | |
| 0123 | X | ZL1AQ | 539 | 57-8 | 59 | | SSB | 10W | | GORDON - HAMILTON, NEW ZEALAND - | | ⊕ |
| 0130 | X | VK5NIK | 539 | 56-8 | 59+ | | SSB | 100W | | BOB - PORT PIRIE, SOUTH AUSTRALIA | | ⊕ |
| 0132 | X | VK5NIS | 539 | 56-9 | 57 | | SSB | 1000 | | IAN - CRYSTAL BROOK, " " | | ⊕ |
| 0132 | -0 | VK5BB | 539 | 59-9 | 59 | | SSB | 1000 | | BERT - " " NMT - SNIFFER Pre-Amp - For 50 MHz - | | ⊕ |

Long Path - 140°

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) (country, program, antenna, receiver, etc., for SWL) | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9-17-78 | — | | | | | | | | | | | |
| 1701 | RP2PDH | X | 28.552 | 59+20 | 59++ | .552 | SSB | 10W | | JUSTAS - LITHUANIA ALYTUS CITY - 40 WATTS | ⊕ | |
| 1711 | X | UQ2GBW | 28.543 | 58 | 59+ | .543 | SSB | 10W | | GUNDY - Riga, LATVIA [#153 | ⊕ | |
| 1720 | X | UP2BFR | 28.533 | 59 | 59+20 | .533 | SSB | 10W | | PAUL - SHEDUVA, LITHUANIA 40 WATTS | ⊕ | |
| 1726 | X | SP9AAJ | 11 | 58 | 59 | .533 | SSB | 100W | | VLEMO - POLAND | ⊕ | |
| 1754 | X | DM4YCE | .523 | 59 | 59 | .523 | SSB | 10W | | WOLFGANG - Berlin - 20 WATTS | ⊕ | |
| 1757 | X | DJ4ZR | .523 | 59 | 58 | .523 | SSB | 10W | | ANDY - DORTMUND | ⊕ | |
| 1803 | X | UA3AGG | .523 | 59+ | 59 | .523 | SSB | 10W | | WHES - MUSCOW [#154 | ⊕ | |
| 1833 | J28PA | X | .563 | 58-9 | 58-9 | .563 | SSB | 10W | | SAM - P.O. BOX 215 DJIBOUTI, DJIBOUTI | ⊕ | |
| 1936 | C310Z | X | .598 | 58 | 57 | .598 | SSB | 10W | | JULIAN - ANDORA 9U DCGRJ [#155 | ⊕ | |
| 9-18 | | | | | | | | | | | | |
| 1326 | JA5QJD | X | 566 | 55 | 57 | | SSB | 100W | | HIRO - EHIME TS520 - TA33 | ⊕ | |
| 9-19 | (10 DOWN TO CHANNEL 1215 GONE) | | | | | | | | | - G, DC, EI - WIS AT 1700 | | |
| 1242 | C310G | X | 519 | 557 | 57 | 519 | SSB | 10W | | FRANK - 9U DFIKC | ⊕ | |
| 1257 | M1C | | 580 | 52 | | | | | | TONY - ) LOST IN QRM - | ⊕ | |
| 1808 | CT3BX | X | 591 | 59 | 59 | 591 | SSB | 10W | | 9UEABIS (BBC ON 28.530) | ⊕ | |
| 2358 | JH7MIC | X | 574 | 59+20 | 59 | 574 | SSB | 10W | | SAM - AKAITA FRIDAY AT 2130Z | ⊕ | |
| 9-20 0009 | P29NYL | X | 570 | 59+10 | | 570 | SSB | 10W | | RAE - HONOLULU ON 6 YESTERDAY - 570 WG'S ON FIND FSKED, JA TUVE 0110 | | |
| 9-21 | | | | | | | | | | | | |
| 0113 | UA0JBD | X | 594 | 59 | 59 | 594 | SSB | 10W | | TORYM (20TH - W7'S DOWN | ⊕ | |
| 0150 | JH0DMA | X | 562 | 59 | 59 | 562 | SSB | 100W | | BLAGOV GTY - (MORI) ABASGIDI | ⊕ | |
| 0155 | X | W1AT | 562 | 57 | 57 | 562 | | | | DENNIS - WHITE HORSE | | |
| 1318 | UK4PBB | X 21. | 356 | 59 | 59 | 356 | SSB | 10W | | GARY - KAZAN GTY, USSR [#65 | ⊕ | |
| 1329 | UC2CW | X . | 363 | 59 | 59 | 363 | SSB | 10W | | VLAD - MINSK [#65 | ⊕ | |
| 1421 | LZ2KBi | X . | 360 | 58 | 59 | 360 | SSB | 10W | | TZICY - VIDIN | ⊕ | |


90/DM
101E
AC alone
HF1 / HF2 TOGETHER
HF1
IN
HF2
IN
RCS14 (#1)
RCS14 (#2)
10 MIN 6/6 alone Telephony

208' #1 - 208' 63 mtrs
#2 - 132' - 65.5 MTRS

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

8TBN CSX - 3am - 732-6789

| DATE TIME G/23 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1313 | YN1H | X | 28.536 | 59+40 | 59+ | .536 | SSB | 80W | | P.O. Box 2616, Managua, NIC - Ans | ⊕ | |
| 1549 | UB5AAF | X | .574 | 59 | 59 | .574 | SSB | 90W | | IGOR - SUMY | | |
| 1600 | X | FP8DF | .585 | 56 | 58 | - | | | | PETER - COIMBATORE | | |
| 222 1602 | X | VU2GDG | .585 | 59+ | 59+ | , | SSB | 90W | | GOPAL - SOUTH INDIA | | |
| 1617 | X | 9K2DR | .585 | 55 | 55 | .585 | SSB | 90W | | BOB - KUWAIT NO WATTS, G-5ER QUAD - #157 | | |
| 9/24 0115 | VK6NDP | X | .578 | 57 | 59+ | .578 | SSB | 90W | | DON - MIDLAND | ⊕ | |
| 0134 | VK2CK | X | .530 | 55 | 57 | .530 | SSB | 90W | | JIM - driving TO McILISH Road | | |
| 0144 | X | VK2NBY | .532 | 57 | 57 | 532 | SSB | 90W | | JIM - BRISBANE | | |
| 0152 | X | VK7NOW | .532 | 58 | 59 | 532 | SSB | 90W | | JIM - TASMANIA - LATROBE - 14763 | | |
| 0202 | X | VK2NXA/P | .532 | 56-7 | 58-9 | 532 | SSB | 90W | | JOHN - NEMINGHA - Box 750 TAMWORTH 2340 | ⊕ | |
| 0213 | X | PZ9NKC | .532 | 56-9 | 57 | 532 | SSB | | | BRIAN - PUNE MORESBY - 20 WATTS/GP | ⊕ | |
| 9-25 | | | | | | | | | | | | |
| 0123 | KC6MM | X | 553 | 57 | 57 | 553 | SSB | 90W | | (KC6CC - JOHN) MIKE - EAST, CAROLINE | ⊕ | |
| 0132 | X | H44DX | 548 | 58-9 | 58-9 | 548 | SSB | 90W | | WES - GUADALCANAL - ON 5U. VK3OT - | | |
| 31 2321 | C21AA | X | 640 | 57 | 55 | 640 | SSB | 90W | | BILL WA6AHF - (9-25 - 1205 - VK5 Long Path) WIC | ⊕ | |
| 2334 | VK6JJ | Y | 632 | 59 | 59 | 632 | SSB | 90W | | JOHN - PERTH, AUSTRALIA | ⊕ | |
| 9-28 | | | | | | | | | | | | |
| 1358 | WB6MID/8R3 | X | .535 | 59 | 59 | 535 | SSB | 90W | | WES - Guyana BAND OUT APPROX 0245+ ON 6-P42XB | | |
| 2159 | X | VK2WC | .589 | 55 | 59 | 589 | SSB | 90W | | BILL - | | |
| 9/30 | | | | | | | | | | | | |
| 1417 | SV1KD | X | 555 | 58 | 59 | 555 | SSB | 90W | | JORGE - SALONICA Box 483 | ⊕ | |
| 1492 | 4X4HQ | X | 642 | 59+ | 55 | 642 | SSB | 90W | | ITAI - TELAVIV CW BOULDER BB.227 5B4CY | ⊕ | |
| 1625 | UB5ZCE | X | 505 | 59 | 59+ | 505 | SSB | 90W | | VICTOR - NICOLAEV FSK .237 VP9BA | ⊕ | |
| 1631 | Y | YU1BCD | 507 | 59 | 59 | 507 | SSB | 90W | | Jorge - NR. Belgrade - RTTY-8.263, | | |
| 1632 | X | I4SRB | 507 | 53 | 59 | 507 | SSB | 90W | | RENE - NUTELLY BOLOGNA .207 - ? FSK | | |
| 1633 | X | I3VK | 507 | 59+ | 59 | 507 | SSB | 90W | | Angelo - THEVISO | | |
| 1636 | X | IT9WQC | 507 | 59 | 59+ | 507 | SSB | 90W | | Joe - | | |

17, 23, 24, 26, 34, 40

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME G-30 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) (country, program, antenna, receiver, etc., for SWL) | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1638 | X | DL9UU | 28.507 | 59+ | +20 59 | 28.507 | SSB | 900 | | RUDY - SW GERMANY MARKDORF | | |
| 1642 | X | YU9RTW | .507 | 48 | 59 | .507 | SSB | 900 | | EDO - GBD Plane | | ⊕ |
| 1646 | X | UA1AWO | .507 | 49 | 59 | .507 | SSB | 900 | | MIKE - LENINGRAD | | ⊕ |
| 1648 | X | I6NO | .507 | 59+ | 59 | .507 | SSB | 900 | | JOHN - PESARO, ITALY | | |
| 1657 | X | HB9ARI | .507 | 59 | 59+5 | .507 | SSB | 900 | | ERNEST - N. SWITZERLAND | | |
| 1656 | X | I3GNB | .507 | 58 | 591 | 507 | SSB | 900 | | GEORGE - NR. VENICE | | ⊕ |
| 1659 | X | OE6AG | .507 | 58 | 58 | 507 | SSB | 900 | | WILLI - GRAZ - SE AUSTRIA | | |
| 1702 | X | DF9GQ | .507 | 59 | 59 | 507 | SSB | 900 | | ROLAND - VILLINGEN, SW GERMANY | | |
| NT 1704 | RC6MJ | X | .524 | 57-8 | 57-8 | 524 | SSB | 900 | | MIKE - % W7PHO | | ⊕ |
| 0030 | PZ9NPS | X | .551 | 57 | | 551 | SSB | 900 | | PETER | | |
| # 160 1645 | HBØLL | X | .604 | 55 | 55 | 604 | SSB | 900 | | HANSU - (DJ9ZB QSL) [28.50/28.700] #160 | | ⊕ |
| 161 1904 | 5Z9MC | X | .550 | 59 | 59 | .550 | SSB | 900 | | BOB - SEYCHELLES ISLANDS 4°37S 55°26E #161 | | ⊕ |
| 2215 | KC4AAD | X | .505 | 58 | 53 | 505 | SSB | 900 | | MIKE - % W6MAB | | ⊕ |
| 10-03 | | | | | | | | | | | | |
| 0001 | JA3LZ | X | .565 | 57 | 589 | 565 | SSB | 900 | | YOSHI - OSAKA | | |
| 0007 | X | VK8NDX | .565 | 59 | 59 | 565 | SSB | 900 | | DAVID - DARWIN - | | ⊕ |
| 0010 | X | VK8NPC | .565 | 59 | 59 | 565 | SSB | 900 | | CHARLIE - DARWIN | | ⊕ |
| 0143 | KG6AB | X | .566 | 59 | 57 | 566 | SSB | 900 | | JOHN (= DRIVER) - FORMAN MGR. RCA GUAM | | |
| 10-07 | | | | | | | | | | | | |
| 162 0025 | VK9ZR | | .595 | 59 | 59 | 615 | SSB | 900 | | JIM - MELLISH REEF % VK2BJL #162 | | ⊕ |
| 28 | VK9ZR | (4 K6EDX's) | .595 | 59 | 59 | 617 | SSB | 900 | | JIM - MELLISH REEF % | | |
| 163 1320 | UC2OAG | X | .533 | 57 | 54 | 533 | SSB | 900 | | YURI - GOMEL - #163 | | ⊕ |
| 1321 | X | UA6ADK | .533 | 59+ | 59 | 533 | SSB | 900 | | NICK - KRASNODAR ZEL/4 ELEMENTS | | ⊕ |
| 1326 | X | UA6LBL | .533 | 59+ | 59 | 533 | SSB | 900 | | SLAVA - BLK SEA | | ⊕ |
| 1329 | X | UA6AIB | .533 | 59 | 59 | 533 | SSB | 900 | | SLAVA - KRASNODAR - 40/GBD PLANE | | ⊕ |
| 1613 | UK2GKW | X | .570 | 59 | 59 | 570 | SSB | | | VANYA - RIGA | | ⊕ |

28. 5 – 550/50
6 – 600/35
6.50 – 620/26
7 – 620/15
7.50 – 580/08
8 – 550/03

| VSWR | F | R |
|---|---|---|
| Sonsor | 550 | 50 |
| SW | 550 | 50 |
| W | 550 | 50 |
| NW | 550 | 50 |
| N | " | " |
| NE | " | " |
| E | " | " |
| SE | " | " |

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14 MHz VSWR

| | | | | |
|---|---|---|---|---|
| 14.346 – | RWD | 120 | Rev | 2 |
| .300 – | " | 115 | " | 1 |
| .250 – | " | 110 | " | 1.5 |
| .200 – | " | 100 | " | 2 |
| .150 – | " | 110 | " | 2 |
| .100 – | " | 110 | " | 5 |
| .050 – | " | 120 | " | |

Su40NGAR

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

UAØ LFIC. VLAD 599/ 0100

| DATE TIME 1007 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1904 | X | DK2PU | 28. 097 | 59+ | 589 | .097 | F3IC | 60W | 1947 | #002 DIETER - DORTMUND, GERMANY | ✓ | |
| 10-08 604/ 1009 | X | KH6AKW | 28. 086.7 | 59 | | .086? | F3IC | 60W | | BOB - HONOLULU - (AIEA) [OGT 6 50 MHz FRANK - 4½ Hrs] | ✓ | |
| 0221 | RAØLEV | X | 28. 603 | 59 | 59 | 28. 603 | SSB | 60W | | GENA - VLADIVASTOK | ✓ | |
| 0243 | VK3KF | X | 28. 084 | 569 | 569 | .084 | FSK | 40W | | ERIC - MELBOURNE, AUST. | ✓ | |
| 10-11 0050 | JA1IPJ | X | .093 | 579 | 579 | .093 | FSK | 35 | | FUMY - YOKAHAMA | ✓ | |
| 0208 | UAØFDG | X | .616 | 59+ | 59+ | 616 | SSB | 90W | | SERGEY SAKHALIN ISLAND - | ✓ | |
| 0215 | X | JH7FUNZ | 611 | 59 | 59 | 611 | SSB | 90W | | KEN - MURATA TOWN 20 WATTS GRD PLANE, 15' | | |
| 0233 | UAØLFIC | X | 672 | 56 | 58 | 672 | SSB | 90W | | VLAD - VLADIVOSTOK - | | |
| 10-13 | - G/G INSTALLED | ON | 10 | | | | | | | | | |
| 0238 | UAØLBY | Y | 536 | 57-8 | 57 | 536 | SSB | 60W | | Valery - " | ✓ | |
| 10-14 | SEE INSTALLED | ON | 20 | | | | | | | | | |
| 0210 | ON4YR | X 14. | 341 | 59+20 | 59+ | 341 | SSB | 100 | | MARK - GENT, Belgium | | |
| 1330 | YO6AWR | X 28. | 510 | 579 10 | 59+10 | 510 | SSB | 10W | | NALU - BRASOV CSY - BUX 98 - 4 WGAM | ✓ | |
| 1545 | GU5CJA | | .549 | 59 | 57 | | | | | | | |
| 2305 | K7RI | X | .609 | 59+30 | 59+50 | .609 | SSB | 10W | | TOM - | | |
| 0245 0255 | IK6GSW | Y | .544 | 56 | 56 | .544 | SSB | 10W | | OUT OF NTDLS | | |
| 1308 | LAØCA | Y | .632 | 59+ | 59+ | 632 | SSB | 10W | | ALAN - (FROM ARK.) | | |
| 1315 | UP2PCM | Y | .612 | 59 | 59 | .612 | SSB | 10W | | JONAS - LITHUANIA - | ✓ | |
| 1318 | X | UA3ERD | .610 | 59 | 59 | .610 | SSB | 10W | | - | ✓ | |
| 1319 | X | UK2FAD | .610 | 59 | 59 | .610 | SSB | 10W | | ALEX - KALININGRAD 164 | ✓ | |
| 1329 | Y | G3AWZ | .523 | 59 | 59 | .523 | SSB | 10W | | #644 -001 248 - 602 567 - 003 | | |
| 1332 | X | GM3[illegible] | .520 | 59 | 59 | .520 | SSB | 10W | | | | |
| 1341 | X | G3OZF | .581 | 59 | 59 | 581 | SSB | 10W | | | | |
| 1355 | X | UK3ABC | .687 | 59+20 | 59+ | 687 | SSB | 10W | | NIKIC | ✓ | |
| 1356 | X | RA9CGC | .681 | 59+ | 59+ | 681 | SSB | 10W | | YURI - ZONE 17 | ✓ | |
| 1403 | Y | UA9FGM | .677 | 57-8 | 58 | .677 | SSB | 10W | | VLAD - PERM CITY ZONE 17 | ✓ | |

INSIDE W/ROOF ROTOR

| COMING IN | | INSIDE |
|---|---|---|
| RED, BLK(WHITE), WHITE(BLK) | — | TW14 RED, BLK TAPE |
| ORANGE (BLK) | — | BROWN |
| GREEN | — | GREEN |
| ORANGE | — | ORANGE |
| GREEN (BLK) | — | YELLOW |
| BLUE | — | BLUE |
| BLK, BLUE(BLK), RED(BLK) | — | HV4 BLACK |
| WHITE | — | WHITE |
| TW 12 - WHITE | — | HV4 RED |
| TW 12 - BLK | — | TW14 RED |

63/56 MHz 0100 UA0LFIC - VLAD

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1405 | X | UA4WPF | .677 | 58-9 | 589 | 677 | SSB | 10W | | ANATOL - Zone 16 IZHEVSK | ✓ | |
| 1409 | X | UA9FU | .677 | 59 | 59 | .677 | SSB | 10W | | ED - PERM - Zone 17 | ✓ | |
| 1413 | X | UA6AJK | .677 | 59 | 59 | .677 | SSB | 10W | | NICK - MOSCOW - KRASNOYU | ✓ | |
| 1415 | X | UA3MFW | .677 | 57 | 59+ | .677 | SSB | 1000 | | BORIS - DOBASS - | ✓ | |
| 1416 | X | DJ1TV | .677 | 59 | 59 | .677 | SSB | 10W | | HEINZ - WIEDEN, | | |
| 1418 | X | DJ4DQ | .677 | 59 | 59 | .677 | SSB | 10W | | FRANK - BLANKENHOF | | |
| 1521 | LZ2KSK | X | .633 | 59 | 59 | .633 | SSB | 10W | | VEN - SHUMEN, BULGARIA #165 | ✓ | |
| 10-16 | | | | 55 | 57 | | | | | | | |
| 0219 | UA0LFK | X | .598 | 59 | 59 | .598 | SSB | 10W | | VLAD - #166 | . | |
| 0220 | JT1KAI | X | .598 | 33 | 59 | .598 | SSB | 10W | | - MONGOLIA #166 ZONE 23 | ✓ | |
| 1256 | 9K2FX | X | .502 | 58-9 | 589 | .502 | SSB | 1000 | | MIKE (DF1ZE) 40W 4KA | ✓ | |
| 1341 | UL7PCK | X | .528 | 59+20 | 59 | .528 | SSB | 1000 | | LAD - ABAYJ, #167 | ✓ | |
| 1350 | UK8BAA | X | .523 | 57 | 56 | .523 | SSB | 10W | | YURI - #168 | ✓ | |
| 1354 | UL7CBO | X | .519 | 57 | 59 | .519 | SSB | 10W | | YAATC | ✓ | |
| 10-17 | U | | | | | | | | | 2 2353 - 50.114 - | | |
| 0215 | UA0SGI | X | .605 | 59 | 59 | .605 | SSB | 10W | | ANATOL - 115d A - WARACLE TIME | ✓ | |
| 0218 | X | JA6FPD | .610 | 59+ | 59+ | .610 | SSB | 1000 | | HIRO - 4 EL KENWOOD QUAD KAGOSHIMA | | |
| 0224 | X | JA1JRIC | .610 | 59+ | 59+40 | .610 | SSB | 10W | | REI - NR TOKYO | | |
| 0229 | X | JA7OEM | .610 | 59+ | 59+40 | .610 | SSB | 10W | | TOM - SAKATA (WIKD VK9ZRON6) | | |
| 0233 | X | KA5CEB | .610 | 57 | 57 | .610 | SSB | 10W | | ED - N.M. - ON 6 MTRS | | |
| 0238 | X | JE1HNA | .610 | 57 | 59 | .610 | SSB | 10W | | HIRU - NR TOKYO - ATSUGI CITY 40 deg - TOKYO | | |
| 0241 | X | UA0UCE | .610 | 55-9 | 59 | .610 | SSB | 10W | | VASIN - CHITA CITY - | ✓ | |
| 1346 | UA9CMI | X | .555 | 57 | 59+ | | SSB | 1000 | | EHARNO URAL (#170 - MIC) | ✓ | |
| 1408 | UG6GAF | X | .586 | 58 | 59 | .586 | SSB | 10W | | ED - ARMENIA #170 (#169) | ✓ | |
| 2246 | LA1NG | X | .526 | 59+20 | 59+20 | .586 | SSB | 10W | | - | | |
| 10-17 0145 | UK0AAC | | .582 | 59 | 58 | .560 | SSB | 10W | | PAUL KRASNOYA CITY Zone 18 | ✓ | |
| 0154 | UW9VA | X | .578 | 3x6 4x4 | 54 | .578 | SSB | 100W | | MIKE - KEMEROVO | ✓ | |

KFS
KFS-
2Φ1B128ns21K

Gunland 321 2917

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening — ETMAC 88755 — 300 WATS P/D

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10-18 | | | 28. | | | 28. | | | | | | |
| 0202 | X | UA4UTF | 576 | 4x4 | 58 | 576 | SSB | 10W | | Nigic - W. SIBERIA | ✓ | |
| 0204 | X | WA5EZW | 576 | 59 | 59 | 576 | SSB | 10W | | Dave - Guthrie | | |
| 0220 | WA6FMQ/DU9 | X | 556 | 57-9 | 59 | 556 | SSB | 1000 | | Leon — /DU9 MINDANAO c/o WA6PDL | | |
| 0229 | N5CG | X | .556 | 59 | 59 | 556 | SSB | 10W | | Dave — [redacted] | | |
| 0230 | X | N5KK | .556 | 59 | 59 | 556 | SSB | 10W | | Herman - | | |
| 2345 | WGTL4 | X | .587 | 59 | 59 | .587 | SSB | 10W | | BOB - K24FE | | |
| 10-19 0005 | W6ITH | X | .571 | 59 | 59 | .571 | SSB | 10W | | Roy — 10-19 KFS - 50.059 - 0135 WX/RTTY-CW - 50.090 - " | | |
| 10-20 0233 | P29NPS | X | .527 | 578 | | .527 | SSB | 10W | | Peter 2300 CRTTY/MAC-F - 50.182 - 0247Z IKPH - 50.150 - | | |
| 10-22 0252 | BJ1JCi | X | .505 | 59 | 59 | 505 | SSB | 10W | | TOICHO 10-20 WNN-CW - 50.123 | ✓ | |
| 1303 | GB3SG | X | .587 | 59 | 59 | 587 | SSB | | | RICHARD .182 RTTY - 0100 0155 | ✓ | |
| 1316 | IT9ZWS | X | 091 | 579 | 559 | 091 | RTTY | 6W | | Peter 2m 15 - Beam - Has 5 EL Beam up | ✓ | |
| 1331 | SM5FUG | X | .084 | 579 | 579 | 084 | " | " | | 14 - Has Cut Glass Fets | ✓ | |
| 1337 | HG5A | X | .090 | 599 | 599 | 090 | " | | | 15 - Has 15' DISH - Suggest Inverter | ✓ | |
| 1344 | F9XY | X | .089 | 599 | 589 | 089 | " | " | | 14 | ✓ | |
| 1349 | DJ2YA | X | .085 | 599 | 599 | 085 | " | " | | ULi 14 | ✓ | |
| 1353 | G3UNP | X | .087 | 599 | 599 | 087 | " | " | | 14 | ✓ | |
| 1355 | X | VE2JR | .087 | 599 | 599 | 087 | " | " | | 5 | ✓ | |
| 1358 | X | VE2GA | 087 | 599 | 599 | 087 | " | " | | 5 | ✓ | |
| 1408 | IZ0LW | X | 105 | 599 | 579 | 105 | " | " | | 15 | ✓ | |
| 1433 | HB9AVIC | X | 097 | 559 | 579 | 097 | " | " | | Paul 14 Zurich | ✓ | |
| 1439 | G3RED | X | 085 | 589 | 589 | 085 | " | " | | Dave 14 Peterborough | ✓ | |
| 1445 | OK3UQ | X | 087 | 579 | 559 | 087 | " | " | | 15 c/o Bureau | ✓ | |
| 1453 | GW3EHN | X | 096 | 589 | 589 | 096 | " | " | | 14 | ✓ | |
| 1457 | X | OZ2X | 096 | 589 | 589 | 096 | " | " | | 14 | ✓ | |
| 1500 | X | W1MX | 096 | 589 | 599 | 096 | " | " | | 5 | ✓ | |

Remove 25 Watt 2 ohm Swamping Resistor
under Front Cover

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening 442,682 3011 - 949 949-3435 3361-

| DATE TIME 10-22 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL 28. | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL 28 | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1503 | X | DL8YR | 096 | 579 | 599 | 096 | RTTY | 60W | | 14 | ✓ | |
| 1510 | W1ZA | X | 600 | 59+ | 59+ | 60W | SSB | 900 | | - DUKE | | |
| 1522 | X | WGTER | 60W | 59 | 59 | 60W | SSB | 900 | | - | | |
| 10-24 | | | 14. | | | 14 | | | | | | |
| 0942 | OH9UX | X | 092 | 579 | 559 | 092 | RTTY | 60W | | EKi - RAUUKM, FINLAND | ✓ | |
| 10-25 | | | 14 | | | 14 | | | | | | |
| 0218 | X | WB7BFK | 094 | 599 | 599 | 094 | RTTY | 60W | | BILL - WHIDBEY ISLAND, WN. | | |
| 1240 | 9L1CA | X | 28 514 | 59 | 59 | | SSB | 100W | | CHAD - [redacted] W3NCP | ✓ | |
| 10-28 | | | | | | | | | | | | |
| 0006 | FO8FG | X | 28. 615 | 59+ | 59+ | 28. 615 | SSB | 100W | | DAVE - MORUROA ISLAND | ✓ | |

CQ CONTEST

LOG APPLICATION: ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) \|country, program, antenna, receiver, etc., for SWL\| | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10-28 | | | 28. | | | 28. | SSB | 90W | | | | |
| 1902 | ZK1DR | X | 516 | | | | | | | 5932 | | |
| 1904 | KH6IJ | | 524 | | | | | | | 5931 | | |
| 1905 | KH6NO | X | 541 | | | | | | | 5931 | | |
| 1906 | ZL3Hi/C | X | 558 | | | | | | | 5932 /C Hamilton 171 | ✓ | |
| 1907 | KH6WF | X | 565 | | | | | | | 5931 | | |
| 1908 | KH6XX | X | 568 | | | | | | | 5931 | | |
| 1908 | PJ9JR | X | 574 | | | | | | | 5909 | | |
| 1917 | VR3DH | X | 585 | | | | | | | 5931 172 | ✓ | |
| 1918 | H44DX | X | 588 | | | | | | | 5928 | | |
| 1921 | WD4CEM/KH4 | X | 605 | | | | | | | 5931 Midway | | |
| 1923 | CW3BR | X | 610 | | | | | | | 5913 | | |
| 1924 | VK3AMC | X | 624 | | | | | | | 5930 | | |
| 1932 | 5W1BR | X | 525 | | | | | | | 5932 | ✓ | |
| 1935 | VK8NTW | X | 550 | | | | | | | 5929 | | |
| 1941 | HK3AXT | X | 579 | | | | | | | 5909 | | |
| 1943 | KG6JIT | | 597 | | | | | | | 5927 | | |
| 1946 | P29JS | X | 610 | | | | | | | 5928 | | |
| 1951 | LU5EPI | X | 522 | | | | | | | 5913 | | |
| 1953 | LU8FEU | X | 535 | | | | | | | 5913 | | |
| 1955 | WA4UAZ/KH4 | | 562 | | | | | | | 5910 | | |
| 1956 | CE3XV | | 584 | | | | | | | 5912 | | |
| 1957 | PY4SA | | 623 | | | | | | | 5911 | | |
| 1958 | PY2BZD | | 664 | | | | | | | 5911 | | |
| 1958 | PJ8CW | | 518 | | | | | | | 5908 | | |
| 2000 | CE5CN | | 541 | | | | | | | 5912 | | |
| 2004 | 5K3SB | | 614 | | | | | | | 5909 | | |

Whole page CQ WW DX CONTEST

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0106 | ZL2BCO | | 573 | ~ | | | 553 | 500 | | 5932 | | |
| 0109 | ZL3AAX | | (526) | | | | | | | 5912 | | |
| 0113 | KG6RL | | 643 | | | | | | | 5927 Mariana | | |
| 0116 | VK5MF | | 649 | | | | | | | 5930 | | |
| 0121 | VK4NJ2 | | 511 | | | | | | | 5930 | | |
| 0122 | ZL1 52 | | 532 | | | | | | | 5932 | | |
| 0127 | LU7M4Y | | 581 | | | | | | | 5913 | | |
| 0128 | HK3ASE | | 626 | | | | | | | 5909 | | |
| 0131 | ZX2XB | | 532 | | | | | | | 5911 Brazil | | |
| 0136 | CE4CM | | 571 | | | | | | | 5912 | | |
| 0143 | XE1LCH | | 511 | | | | | | | 5906 | | |
| 0149 | VK2CX | | 595 | | | | | | | 5930 | | |
| 0153 | VK3NEY | | 555 | | | | | | | 5930 | | |
| 0154 | VK4VV | | 542 | | | | | | | 5930 | | |
| 0157 | LU8DQ | | 574 | | | | | | | 5913 | | |
| 1311 | EA8JU | | 573 | | | | | | | 5933 | | |
| 1313 | FY7BC | | 534 | | | | | | | 5909 | | |
| 1315 | ZB2DY | | 529 | | | | | | | 5914 | | |
| 1316 | K2NJ/VP9 | | 558 | | | | | | | 5905 | | |
| 1326 | 9L1CA | | 672 | | | | | | | 5935 | | |
| 1329 | PY1ZBJ/PY8 | | 689 | | | | | | | 5911 | | |
| 1331 | 9Y4VU | | 657 | | | | | | | 5909 | | |
| 1335 | ZS6BN2 | | 656 | | | | | | | 5938 | | |
| 1338 | KP4DSD | | 574 | | | | | | | 5908 | | |
| 1343 | EA8CR | | 584 | | | | | | | 5933 Canary Islands | | |
| 1348 | YV5GSZ | | 577 | | | | | | | 5909 | | |
| 1349 | VP2LBH | | 620 | | | | | | | 5909 | | ✓ |

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| 14/28 DATE TIME 28 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR ~~CHANNEL~~ 28 | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0223 | HI8XDJ | X | 316 | | | | ~~SSB~~ | 800 | | 5908 | | |
| 0228 | KH6IJ | | 289 | | | | SSB | | | 5931 | | |
| | | | 14 | | | | | | | | | |
| 0846 | UA6 LBQ | X | 307 | | | | SSB | 80W | | 5916 | ✓ | |
| 0844 | UI3SABJ | | 314 | | | | | | | 5916 | ✓ | |
| 0851 | IS VDF | | 310 | | | | | | | 5915 | ✓ | |
| 0853 | UQ2GFN | | 295 | | | | | | | 5915 | ✓ | |
| 0855 | OK1 AGQ | | 291 | | | | | | | 5915 | ✓ | |
| 0856 | F6KGW | | 287 | | | | | | | 5914 | ✓ | |
| 0857 | LA9K | | 284 | | | | | | | 5914 | ✓ | |
| 0858 | UK2BBB | | 282 | | | | | | | 5915 | ✓ | |
| 0900 | UR2QD | | 279 | | | | | | | 5915 | ✓ | |
| 0903 | OH6DX | | 281 | | | | | | | 5915 (2a 3 B-mmel) | ✓ | |
| 0905 | CT1BY | | 283 | | | | | | | 5914 | ✓ | |
| 0907 | OK2KSO | | 287 | | | | | | | 5915 | ✓ | |
| 0908 | YU1GMN | | 293 | | | | | | | 5915 | ✓ | |
| 0911 | G3HJA | | 317 | | | | | | | 5914 | ✓ | |
| 0905 | UK9FAA | | 298 | | | | | | | 5917 | ✓ | |
| 0918 | UK5GAO | | 290 | | | | | | | 5915 | ✓ | |
| 0921 | UK6LKP | | 276 | | | | | | | 5916 | ✓ | |
| 0927 | OK1ALW | | 312 | | | | | | | 5915 | ✓ | |
| 0943 | VK3ABH | | 298 | | | | | | | 5930 | | ✓ |
| 0948 | GW3AX | | 290 | | | | | | | 5914 | ✓ | |
| 0949 | GB4TW | | 299 | | | | | | | 5914 | ✓ | |
| 0955 | HB9IH | | 287 | | | | | | | 5914 | ✓ | |
| 0958 | ZK1DR | | 293 | | | | | | | 5932 | ✓ | |
| 1001 | UW1AE | | 307 | | | | | | | 5916 | ✓ | |

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use | | | | | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | | S | R |
| 1011 | UKØSAA | | 281 | | | | | | | 5918 | ✓ | |
| 1013 | UR2FQ | | 277 | | | | | | | 5915 | ✓ | |
| 1015 | HP1DX | | 284 | | | | | | | 5907 | ✓ | |

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME 10-28 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL 28 | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1353 | PY7BXC | | 502 | | | | | | | 5911 | | |
| 1355 | VP1RX | | 367 | | | | | | | 5907 | ✓ | |
| 1356 | TI2RT | | 580 | | | | | | | 5907 | | |
| 1358 | ZZ74S | | 576 | | | | | | | 5911 - 1357 -CQ 13 ~~KQ?~~ -CW -50.120 WNU | | |
| 1406 | WA4BWS | SD. | 107 | | | | | | | JCQ Sat. Beth Fla.) - | | |
| 1414 | I4AVG | | 552 | | | | | | | 5915 | | |
| 1415 | I5VXG | | 554 | | | | | | | 5915 | | |
| 1416 | I2PJA | | 560 | | | | | | | 5915 | | |
| 1417 | G4EHT | | 564 | | | | | | | 5914 | | |
| 1418 | DJ0HJ | | 583 | | | | | | | 5914 | | |
| 1420 | FSII | | 597 | | | | | | | 5914 | | |
| 1421 | ON5GQ | | ~~600~~ | | | | | | | 5914 | | |
| 1423 | I8YRQ | | 604 | | | | | | | 5915 | | |
| 1425 | ~~K~~5GL | | | | | | | | | 5904 | | |
| 1427 | SP3GEM | | 650 | | | | | | | 5915 | | |
| 1428 | OK1TA | | 660 | | | | | | | 5915 | | |
| 1429 | OK1DWA | | 674 | | | | | | | 5915 | | |
| 1431 | SV0WA | | 666 | | | | | | | 5720 | ✓ | |
| 1432 | GW4EON | | 611 | | | | | | | 5914 | | |
| 1435 | HG5A | | 575 | | | | | | | 5915 | | |
| 1437 | CT2ARA | | 557 | | | | | | | 5914 | | |
| 1440 | CF1ASJ | | 507 | | | | | | | 5905 3820 - | | |
| 1443 | GW6GW | | 548 | | | | | | | 5914 | | |
| 1445 | CT3BD | | 582 | | | | | | | 5933 | | |
| | ~~FST~~ | | | | | | | | | | | |
| 1449 | U42RQG | | 648 | | | | | | | 5915 | | |
| 1452 | 025EV | | ~~666~~ | | | | | | | 5914 | | |

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME 10-28 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL 28. | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) [country, program, antenna, receiver, etc., for SWL] | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1455 | IT9TNO | | 661 | | | | | | | 5915 W4ERO/HCI ~~5911~~ 1530-WKoy 66, TN ant | | |
| 1558 | EA1RC | | | | | | | | | 5914 1550-49.596-A0 on/off-90° | | |
| 1607 | UB5VAZ | | | | | | | | | 5916 | ✓ | |
| 1609 | SMØAQD | | | | | | | | | 5914 | | |
| 1610 | 4U1UN | | 590 | | | | | | | 5905 | ✓ | |
| 1616 | PY2CSS | 50. | 109 | 59 | 59 | | | | | QSL - DX1C - AGN 70 45-1650 173 | ✓ | |
| 1632 | ZA6HC | | 574 | | | | | | | 5914 1657-49.697-Fm - 55-155° | | |
| 1705 | CSAB1C | | 736 | | | | | | | 5935 | ✓ | |
| 1710 | ~~CT2ARA~~ | | ~~696~~ | | | | | | | ~~5914~~ | | |
| 1715 | PAØCRA | | 656 | | | | | | | 5914 | | |
| 1725 | VP2VER | | 587 | | | | | | | 5908 N6CW | | |
| 2131 | YN1R | | 596 | | | | | | | 5907 | | |
| 2143 | YS1GMV | | 603 | | | | | | | 5907 = Tully | | |
| 2218 | VE7CMK | | 553 | | | | | | | 5903 | | |
| 2246 | JR1MTQ | | 664 | | | | | | | 5925 | | |
| 48 | JA7YCQ | | 578 | | | | | | | 5925 | | |
| 10-29 | | | | | | | | | | | | |
| 0027 | JA1~~BQT~~ | | 597 | | | | | | | 5925 | | |
| 0028 | JA1CQT | | " | | | | | | | 5925 | | |
| 0031 | N4ARU | | " | | | | | | | 5905 | | |
| 0038 | JR1FSA | | 562 | | | | | | | 5925 | | |
| 0052 | JH1JGX | | 578 | | | | | | | 5925 | | |
| 0057 | YB2SV | | 591 | | | | | | | 5928 | ✓ | |
| 0058 | JH1~~AJT~~ | | 636 | | | | | | | 5925 | | |
| 0103 | KL7HR | | 597 | | | | | | | 5901 | | |
| 0132 | JF1QUX | | 595 | | | | | | | 5925 | | |
| 0135 | JA5EXW | | 577 | | | | | | | 5925 | | |

**LOG APPLICATION:** ☑ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

| DATE TIME 6-29 | STATION CALLED OR MONITORED | CALLED OR MONITORED BY | HIS FREQ. OR CHANNEL 28. | HIS SIGNAL STRENGTH AND QUALITY | For Amateur & CB Use: MY SIGNAL RST | FREQ. OR CHANNEL | EMISSION TYPE | POWER INPUT (WATTS) | TIME OF END OF QSO | Remarks (Name, type of equipment and notes on purpose of communication for Amateur & CB) (country, program, antenna, receiver, etc., for SWL) | QSL S | QSL R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0135 | Y | N4SF | | | | | | | | 5904 | | |
| 0137 | X | JR1KYC | | | | | | | | 5925 | | |
| 0138 | X | JA3AJO | | | | | | | | 5925 | | |
| 0139 | X | JA3YKC | | | | | | | | 5925 | | |
| 0139 | X | WA4LJU | | | | | | | | 5905 | | |
| 0140 | X | JE8USY | | | | | | | | 5925 | | ✓ |
| 0142 | Y | JA1MMW | | | | | | | | 5925 | | |
| 0143 | X | JR1RBE | | | | | | | | 5925 | | |
| 0144 | X | JA2JZT | | | | | | | | 5925 | | |
| 0149 | V41BF | X | | | | | | | | 5901 | | |
| 0154 | JH3HBF | X | | | | | | | | 5925 | | |
| 0203 | P29NKV | X | 356 | | | | | | | 5928 | | |
| 0223 | VK4NLD | Y | 563 | | | | | | | 5930 | | |
| 1218 | VK6PM | Y | 664 | | | | | | | 5929 - CEN - Long Path | ✓ | |
| 1225 | ZS6ABJ | | | | | | | | | 5938 | | |
| 1226 | PY70D | X | | | | | | | | 5911 | | |
| 1231 | KV4KV | Y | 232 | | | | | | | 5908 | | |
| 1242 | EA8JJ | | 624 | | | | | | | 5933 | | |
| 1247 | D4CBS | | 627 | | | | | | | 5935 | | |
| 1256 | ZS6RM | | 647 | | | | | | | 5938 | | |
| 1257 | ZS6JK | | 562 | | | | | | | 5938 | | |
| 1304 | FG7FGY | | 528 | | | | | | | 5914 | | |
| 1304 | ZF2BC | | 532 | | | | | | | 5908 | | |
| 1308 | G3ZOW | | 521 | | | | | | | 5914 | | |
| 1309 | I2YVEQ | | 605 | | | | | | | 5915 | | |
| 1310 | DK5WL | | 588 | | | | | | | 5914 | | |
| 1312 | I6PLN | | | | | | | | | 5915 | | |

**LOG APPLICATION:** ☐ Amateur Radio ☐ Citizen's Band ☐ Short Wave Listening

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1313 | I5ARS | | 557 | | | | | | | 5915 | | |
| 1313 | YU2RQG | | 588 | | | | | | | 5915 | | |
| 1314 | IGFLD | | | | | | | | | 5915 | | |
| 1315 | I1YBM | | 522 | | | | | | | 5915 | | |
| 1316 | I1POR | | 513 | | | | | | | 5915 | | |
| 1317 | IT9WGI | | 508 | | | | | | | 5915 | | |
| 1318 | IK1KW | | 508 | | | | | | | 5904 | | |
| 1322 | X | G4GXR | 542 | | | | | | | 5914 | | |
| 1323 | X | EA7AFV | 542 | | | | | | | 5914 | | |
| 1327 | I1XXM | X | 621 | | | | | | | 5915 | | |
| 1328 | DKØICX | | 633 | | | | | | | 5914 | | |
| 1330 | I4AVG | | 654 | | | | | | | 5915 | | |
| 1331 | I5VXG | | 677 | | | | | | | 5905 | | |
| 1333 | DLØII | | 687 | | | | | | | 5914 | | |
| 1335 | F3KT | | | | | | | | | 5914 | | |
| ~~1336~~ | ~~G3ZOW~~ | | 639 | | | | | | | ~~5914~~ | | |
| 1338 | YUØSRJ | | 636 | | | | | | | 5915 | | |
| 1339 | DLØWU | | 613 | | | | | | | 5914 | | |
| 1340 | EI9CB | | 613 | | | | | | | 5914 | ✓ | |
| 1341 | DL2AB | | 619 | | | | | | | 5714 | | |
| 1342 | G4DKT | | 602 | | | | | | | 5914 | | |
| 1343 | G6UW | | 594 | | | | | | | 5914 | | |
| 1345 | X | SM7CMV | 571 | | | | | | | 5914 | | |
| 1346 | X | G3EMK | " | | | | | | | 5914 | | |
| 1347 | X | 027JB | " | | | | | | | 5914 | | |
| 1352 | G3FXB | | | | | | | | | 5914 | | |
| 145 | GM4GRC | X | 523 | | | | | | | 5914 | | |

15 METER COUNTY LIST

| | | | | | |
|---|---|---|---|---|---|
| 1 | KP4 | 35 | IS0 | 66 | ~~HZ1~~ HA0 |
| 2 | VE cw | 36 | KS6 | 67 | UK2 |
| 3 | VK cw | 37 | EL2 | 68 | 5Z4 |
| 4 | JA cw | 38 | GW4 | 69 | CT2 |
| 5 | I3 cw | ~~39~~ | ~~VP1~~ | 70 | VP2 |
| 6 | G2 cw | ~~40~~ | ~~GM4~~ | 71 | SP6 |
| 7 | OH2 cw | 41 | ~~[illegible]~~ G13 | 72 | EI |
| 8 | SM6 cw | 42 | SW1 | ~~73~~ | ~~U45~~ |
| 9 | W/K cw | 43 | KH6 | | |
| 10 | 9G1 | 44 | KG6 | | |
| 11 | 9Y4 | 45 | ZL1 | | |
| 12 | HA5 | 46 | CN8 | | |
| 13 | DK | 47 | CO8 cw | | |
| 14 | GM5 | 47 | HI8 | | |
| 15 | KL7 | 48 | PJ2 | | |
| 16 | PA0 | 49 | SH3 | | |
| 17 | YU1 | 50 | VP2 | | |
| 18 | F3 | 51 | HB9 | | |
| 19 | 025 | 52 | EA6 | | |
| 20 | ZS6 | 53 | DM4 | | |
| 21 | OK2 | 54 | HK0 | | |
| 22 | PY2 | 55 | YN4 | | |
| 23 | OH4 | 56 | FO0 | | |
| 24 | VP5 | 57 | SV1 | | |
| 25 | CX1 | 58 | UA9 cw | | |
| 26 | LU | 59 | ZP5 cw | | |
| 27 | HK(5K4) | 60 | UA6 cw | | |
| 28 | EA4 | 61 | U45 cw | | |
| 29 | ZF2 | 61 | KY4 cw | | |
| 30 | 4X4 | 62 | LU2 cw | | |
| 31 | HC2 | ~~63~~ | ~~HV1 cw~~ | | |
| 32 | SU | 63 | GU2 cw | | |
| 33 | VR6 | 64 | EA8 cw | | |
| 34 | OE1 | 65 | ~~UA5~~ HC2 | | |

18 - 6-20
20 - 6-23
21 - 6-21
22 - 7/24
23 - 8/14
27 - 8/15
28/8/19
29/8/23
30/9/01
31/9/12
32/9/13
33/9/14
35/9/18
36/9/25
37/10/15
38/10/18
39/10/23
40/10/26
41/11-25
42/11/30/79
43 - 2/15/79
45 - 2/16/79
46 - 2/27/79
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